

# ICP SINGLE-ELEMENT STANDARD SOLUTIONS - 1g/l & 10 g/l



ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Ag in HNO <sub>3</sub>	C001.2NP.L1	1 g/l	100	DK
Ag in HNO <sub>3</sub>	C001.2NP.L25	1 g/l	250	JA
Ag in HNO <sub>3</sub>	C001.2NP.L5	1 g/l	500	BCA
Ag in HNO <sub>3</sub>	C101.4NP.L1	10 g/l	100	JB
Ag in HNO <sub>3</sub>	C101.4NP.L25	10 g/l	250	BFF
Ag in HNO <sub>3</sub>	C101.4NP.L5	10 g/l	500	CEA
Al in HCl	C002.2CP.L1	1 g/l	100	DH
Al in HCl	C002.2CP.L25	1 g/l	250	GF
Al in HCl	C002.2CP.L5	1 g/l	500	JF
Al in HCl	C102.5CP.L1	10 g/l	100	KA
Al in HCl	C102.5CP.L25	10 g/l	250	BDH
Al in HCl	C102.5CP.L5	10 g/l	500	CBA
Al in HNO <sub>3</sub>	C002.2NP.L1	1 g/l	100	DH
Al in HNO <sub>3</sub>	C002.2NP.L25	1 g/l	250	GF
Al in HNO <sub>3</sub>	C002.2NP.L5	1 g/l	500	JF
Al in HNO <sub>3</sub>	C102.2NP.L1	10 g/l	100	BDH
Al in HNO <sub>3</sub>	C102.2NP.L25	10 g/l	250	CFA
Al in HNO <sub>3</sub>	C102.2NP.L5	10 g/l	500	CBA
As in HNO <sub>3</sub>	C003.2NP.L1	1 g/l	100	DH
As in HNO <sub>3</sub>	C003.2NP.L25	1 g/l	250	GF
As in HNO <sub>3</sub>	C003.2NP.L5	1 g/l	500	JF
As in HNO <sub>3</sub>	C103.2NP.L1	10 g/l	100	HF
As in HNO <sub>3</sub>	C103.2NP.L25	10 g/l	250	BDH
As in HNO <sub>3</sub>	C103.2NP.L5	10 g/l	500	CBA
Au in HCl	C004.2CP.L1	1 g/l	100	BCC
Au in HCl	C004.2CP.L25	1 g/l	250	BKA
Au in HCl	C004.2CP.L5	1 g/l	500	CKA
Au in HCl	C104.5CP.L1	10 g/l	100	DAF
Au in HCl	C104.5CP.L25	10 g/l	250	FKH
Au in HCl	C104.5CP.L5	10 g/l	500	MCA
B in H <sub>2</sub> O	C005.W.L1	1 g/l	100	DH
B in H <sub>2</sub> O	C005.W.L25	1 g/l	250	GF
B in H <sub>2</sub> O	C005.W.L5	1 g/l	500	JF
B in H <sub>2</sub> O	C105.W.L1	10 g/l	100	HF
B in H <sub>2</sub> O	C105.W.L25	10 g/l	250	BDH
B in H <sub>2</sub> O	C105.W.L5	10 g/l	500	CBA

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Ba in HCl	C006.2CP.L1	1 g/l	100	DH
Ba in HCl	C006.2CP.L25	1 g/l	250	GF
Ba in HCl	C006.2CP.L5	1 g/l	500	JF
Ba in HCl	C106.5CP.L1	10 g/l	100	HA
Ba in HCl	C106.5CP.L25	10 g/l	250	BAF
Ba in HCl	C106.5CP.L5	10 g/l	500	BGF
Ba in HNO <sub>3</sub>	C006.1NP.L1	1 g/l	100	DH
Ba in HNO <sub>3</sub>	C006.1NP.L25	1 g/l	250	GF
Ba in HNO <sub>3</sub>	C006.1NP.L5	1 g/l	500	JF
Ba in HNO <sub>3</sub>	C106.1NP.L1	10 g/l	100	HA
Ba in HNO <sub>3</sub>	C106.1NP.L25	10 g/l	250	BAF
Ba in HNO <sub>3</sub>	C106.1NP.L5	10 g/l	500	BGF
Be in HCl	C007.2CP.L1	1 g/l	100	DH
Be in HCl	C007.2CP.L25	1 g/l	250	GF
Be in HCl	C007.2CP.L5	1 g/l	500	JF
Be in HCl	C107.5CP.L1	10 g/l	100	HA
Be in HCl	C107.5CP.L25	10 g/l	250	BAF
Be in HCl	C107.5CP.L5	10 g/l	500	BGF
Be in HNO <sub>3</sub> /HF tr	C007.2N05FP.L1	1 g/l	100	DH
Be in HNO <sub>3</sub> /HF tr	C007.2N05FP.L25	1 g/l	250	GF
Be in HNO <sub>3</sub> /HF tr	C007.2N05FP.L5	1 g/l	500	JF
Be in HNO <sub>3</sub> /HF tr	C107.5N1FP.L1	10 g/l	100	HA
Be in HNO <sub>3</sub> /HF tr	C107.5N1FP.L25	10 g/l	250	BAF
Be in HNO <sub>3</sub> /HF tr	C107.5N1FP.L5	10 g/l	500	BGF
Bi in HNO <sub>3</sub>	C008.3NP.L1	1 g/l	100	DH
Bi in HNO <sub>3</sub>	C008.3NP.L25	1 g/l	250	GF
Bi in HNO <sub>3</sub>	C008.3NP.L5	1 g/l	500	JF
Bi in HNO <sub>3</sub>	C108.3NP.L1	10 g/l	100	HA
Bi in HNO <sub>3</sub>	C108.3NP.L25	10 g/l	250	BAF
Bi in HNO <sub>3</sub>	C108.3NP.L5	10 g/l	500	BGF
Ca in HCl	C009.2CP.L1	1 g/l	100	JA
Ca in HCl	C009.2CP.L25	1 g/l	250	BCA
Ca in HCl	C009.2CP.L5	1 g/l	500	BAF
Ca in HNO <sub>3</sub>	C009.2NP.L1	1 g/l	100	DH
Ca in HNO <sub>3</sub>	C009.2NP.L25	1 g/l	250	GF
Ca in HNO <sub>3</sub>	C009.2NP.L5	1 g/l	500	JF

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Ca in HNO <sub>3</sub>	C109.2NP.L1	10 g/l	100	HA
Ca in HNO <sub>3</sub>	C109.2NP.L25	10 g/l	250	BAF
Ca in HNO <sub>3</sub>	C109.2NP.L5	10 g/l	500	BGF
Cd in HNO <sub>3</sub>	C010.2NP.L1	1 g/l	100	DH
Cd in HNO <sub>3</sub>	C010.2NP.L25	1 g/l	250	GF
Cd in HNO <sub>3</sub>	C010.2NP.L5	1 g/l	500	JF
Cd in HNO <sub>3</sub>	C110.2NP.L1	10 g/l	100	HA
Cd in HNO <sub>3</sub>	C110.2NP.L25	10 g/l	250	BAF
Cd in HNO <sub>3</sub>	C110.2NP.L5	10 g/l	500	BGF
Ce in HNO <sub>3</sub>	C011.2NP.L1	1 g/l	100	DH
Ce in HNO <sub>3</sub>	C011.2NP.L25	1 g/l	250	GF
Ce in HNO <sub>3</sub>	C011.2NP.L5	1 g/l	500	JF
Ce in HNO <sub>3</sub>	C111.3NP.L1	10 g/l	100	HA
Ce in HNO <sub>3</sub>	C111.3NP.L25	10 g/l	250	BAF
Ce in HNO <sub>3</sub>	C111.3NP.L5	10 g/l	500	BGF
Co in HNO <sub>3</sub>	C012.2NP.L1	1 g/l	100	DH
Co in HNO <sub>3</sub>	C012.2NP.L25	1 g/l	250	GF
Co in HNO <sub>3</sub>	C012.2NP.L5	1 g/l	500	JF
Co in HNO <sub>3</sub>	C112.3NP.L1	10 g/l	100	HA
Co in HNO <sub>3</sub>	C112.3NP.L25	10 g/l	250	BAF
Co in HNO <sub>3</sub>	C112.3NP.L5	10 g/l	500	BGF
Cr in HCl	C013.2CP.L1	1 g/l	100	DH
Cr in HCl	C013.2CP.L25	1 g/l	250	GF
Cr in HCl	C013.2CP.L5	1 g/l	500	JF
Cr in HCl	C113.5CP.L1	10 g/l	100	HA
Cr in HCl	C113.5CP.L25	10 g/l	250	BAF
Cr in HCl	C113.5CP.L5	10 g/l	500	BGF
Cr in HNO <sub>3</sub>	C013.2NP.L1	1 g/l	100	DH
Cr in HNO <sub>3</sub>	C013.2NP.L25	1 g/l	250	GF
Cr in HNO <sub>3</sub>	C013.2NP.L5	1 g/l	500	BAF
Cr in HNO <sub>3</sub>	C113.3NP.L1	10 g/l	100	HA
Cr in HNO <sub>3</sub>	C113.3NP.L25	10 g/l	250	BAF
Cr in HNO <sub>3</sub>	C113.3NP.L5	10 g/l	500	BGF
Cs in H <sub>2</sub> O	C014.W.L1	1 g/l	100	DH
Cs in H <sub>2</sub> O	C014.W.L25	1 g/l	250	GF
Cs in H <sub>2</sub> O	C014.W.L5	1 g/l	500	BAF
Cs in H <sub>2</sub> O	C114.W.L1	10 g/l	100	KA
Cs in H <sub>2</sub> O	C114.W.L25	10 g/l	250	BDH
Cs in H <sub>2</sub> O	C114.W.L5	10 g/l	500	CBA
Cs in HNO <sub>3</sub>	C014.2NP.L1	1 g/l	100	DH
Cs in HNO <sub>3</sub>	C014.2NP.L25	1 g/l	250	GF
Cs in HNO <sub>3</sub>	C014.2NP.L5	1 g/l	500	JF
Cs in HNO <sub>3</sub>	C114.2NP.L1	10 g/l	100	HA

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Cs in HNO <sub>3</sub>	C114.2NP.L25	10 g/l	250	BAF
Cs in HNO <sub>3</sub>	C114.2NP.L5	10 g/l	500	BGF
Cu in HNO <sub>3</sub>	C015.2NP.L1	1 g/l	100	DH
Cu in HNO <sub>3</sub>	C015.2NP.L25	1 g/l	250	GF
Cu in HNO <sub>3</sub>	C015.2NP.L5	1 g/l	500	JF
Cu in HNO <sub>3</sub>	C115.3NP.L1	10 g/l	100	HA
Cu in HNO <sub>3</sub>	C115.3NP.L25	10 g/l	250	BAF
Cu in HNO <sub>3</sub>	C115.3NP.L5	10 g/l	500	BGF
Dy in HNO <sub>3</sub>	C016.2NP.L1	1 g/l	100	DK
Dy in HNO <sub>3</sub>	C016.2NP.L25	1 g/l	250	JA
Dy in HNO <sub>3</sub>	C016.2NP.L5	1 g/l	500	BCA
Dy in HNO <sub>3</sub>	C116.3NP.L1	10 g/l	100	JC
Dy in HNO <sub>3</sub>	C116.3NP.L25	10 g/l	250	BFF
Dy in HNO <sub>3</sub>	C116.3NP.L5	10 g/l	500	CEA
Er in HNO <sub>3</sub>	C017.2NP.L1	1 g/l	100	DK
Er in HNO <sub>3</sub>	C017.2NP.L25	1 g/l	250	JA
Er in HNO <sub>3</sub>	C017.2NP.L5	1 g/l	500	BCA
Er in HNO <sub>3</sub>	C117.3NP.L1	10 g/l	100	JC
Er in HNO <sub>3</sub>	C117.3NP.L25	10 g/l	250	BFF
Er in HNO <sub>3</sub>	C117.3NP.L5	10 g/l	500	CEA
Eu in HNO <sub>3</sub>	C018.2NP.L1	1 g/l	100	DK
Eu in HNO <sub>3</sub>	C018.2NP.L25	1 g/l	250	JA
Eu in HNO <sub>3</sub>	C018.2NP.L5	1 g/l	500	BCA
Eu in HNO <sub>3</sub>	C118.2NP.L1	10 g/l	100	JC
Eu in HNO <sub>3</sub>	C118.2NP.L25	10 g/l	250	BFF
Eu in HNO <sub>3</sub>	C118.2NP.L5	10 g/l	500	CEA
Fe in HCl	C019.2CP.L1	1 g/l	100	DH
Fe in HCl	C019.2CP.L25	1 g/l	250	GF
Fe in HCl	C019.2CP.L5	1 g/l	500	JF
Fe in HCl	C119.5CP.L1	10 g/l	100	HA
Fe in HCl	C119.5CP.L25	10 g/l	250	BAF
Fe in HCl	C119.5CP.L5	10 g/l	500	BGF
Fe in HNO <sub>3</sub>	C019.2NP.L1	1 g/l	100	DH
Fe in HNO <sub>3</sub>	C019.2NP.L25	1 g/l	250	GF
Fe in HNO <sub>3</sub>	C019.2NP.L5	1 g/l	500	JF
Fe in HNO <sub>3</sub>	C119.4NP.L1	10 g/l	100	HF
Fe in HNO <sub>3</sub>	C119.4NP.L25	10 g/l	250	BDH
Fe in HNO <sub>3</sub>	C119.4NP.L5	10 g/l	500	CBA
Ga in HNO <sub>3</sub>	C020.2NP.L1	1 g/l	100	DK
Ga in HNO <sub>3</sub>	C020.2NP.L25	1 g/l	250	JA
Ga in HNO <sub>3</sub>	C020.2NP.L5	1 g/l	500	BCA
Ga in HNO <sub>3</sub>	C120.3NP.L1	10 g/l	100	JC
Ga in HNO <sub>3</sub>	C120.3NP.L25	10 g/l	250	BFF

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Ga in HNO <sub>3</sub>	C120.3NP.L5	10 g/l	500	CEA
Gd in HNO <sub>3</sub>	C021.2NP.L1	1g/l	100	DK
Gd in HNO <sub>3</sub>	C021.2NP.L25	1 g/l	250	JA
Gd in HNO <sub>3</sub>	C021.2NP.L5	1 g/l	500	BCA
Gd in HNO <sub>3</sub>	C121.3NP.L1	10 g/l	100	JC
Gd in HNO <sub>3</sub>	C121.3NP.L25	10 g/l	250	BFF
Gd in HNO <sub>3</sub>	C121.3NP.L5	10 g/l	500	CEA
Ge in HNO <sub>3</sub> /HF tr	C022.2N05FP.L1	1 g/l	100	DK
Ge in HNO <sub>3</sub> /HF tr	C022.2N05FP.L25	1 g/l	250	JA
Ge in HNO <sub>3</sub> /HF tr	C022.2N05FP.L5	1 g/l	500	BCA
Ge in HNO <sub>3</sub> /HF tr	C122.2N05FP.L1	10 g/l	100	JC
Ge in HNO <sub>3</sub> /HF tr	C122.2N05FP.L25	10 g/l	250	BFF
Ge in HNO <sub>3</sub> /HF tr	C122.2N05FP.L5	10 g/l	500	CEA
Hf in HCl/HF tr	C023.2C05FP.L1	1 g/l	100	FA
Hf in HCl/HF tr	C023.2C05FP.L25	1 g/l	250	JJ
Hf in HCl/HF tr	C023.2C05FP.L5	1 g/l	500	BDA
Hf in HCl/HF tr	C123.2C05FP.L1	10 g/l	100	DCA
Hf in HCl/HF tr	C123.2C05FP.L25	10 g/l	250	GKA
Hf in HCl/HF tr	C123.2C05FP.L5	10 g/l	500	KFA
Hf in HNO <sub>3</sub> /HF tr	C023.2N05FP.L1	1 g/l	100	FA
Hf in HNO <sub>3</sub> /HF tr	C023.2N05FP.L25	1 g/l	250	JJ
Hf in HNO <sub>3</sub> /HF tr	C023.2N05FP.L5	1 g/l	500	BDA
Hf in HNO <sub>3</sub> /HF tr	C123.5N2FP.L1	10 g/l	100	DCA
Hf in HNO <sub>3</sub> /HF tr	C123.5N2FP.L25	10 g/l	250	GKA
Hf in HNO <sub>3</sub> /HF tr	C123.5N2FP.L5	10 g/l	500	KFA
Hg in HNO <sub>3</sub>	C024.10NP.L1	1 g/l	100	DH
Hg in HNO <sub>3</sub>	C024.10NP.L25	1 g/l	250	GF
Hg in HNO <sub>3</sub>	C024.10NP.L5	1 g/l	500	JJ
Hg in HNO <sub>3</sub>	C124.10NP.L1	10 g/l	100	HA
Hg in HNO <sub>3</sub>	C124.10NP.L25	10 g/l	250	BAF
Hg in HNO <sub>3</sub>	C124.10NP.L5	10 g/l	500	BGF
Ho in HNO <sub>3</sub>	C025.2NP.L1	1 g/l	100	DK
Ho in HNO <sub>3</sub>	C025.2NP.L25	1 g/l	250	JA
Ho in HNO <sub>3</sub>	C025.2NP.L5	1 g/l	500	BCA
Ho in HNO <sub>3</sub>	C125.3NP.L1	10 g/l	100	JC
Ho in HNO <sub>3</sub>	C125.3NP.L25	10 g/l	250	BFF
Ho in HNO <sub>3</sub>	C125.3NP.L5	10 g/l	500	CEA
In in HNO <sub>3</sub>	C026.2NP.L1	1 g/l	100	DK
In in HNO <sub>3</sub>	C026.2NP.L25	1 g/l	250	JA
In in HNO <sub>3</sub>	C026.2NP.L5	1 g/l	500	BCA
In in HNO <sub>3</sub>	C126.3NP.L1	10 g/l	100	JC
In in HNO <sub>3</sub>	C126.3NP.L25	10 g/l	250	BFF
In in HNO <sub>3</sub>	C126.3NP.L5	10 g/l	500	CEA

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Ir in HCl	C027.10CP.L1	1 g/l	100	BAF
Ir in HCl	C027.10CP.L25	1 g/l	250	CAH
Ir in HCl	C027.10CP.L5	1 g/l	500	CJJ
Ir in HCl	C127.10CP.L1	10 g/l	100	DGF
Ir in HCl	C127.10CP.L25	10 g/l	250	HCF
Ir in HCl	C127.10CP.L5	10 g/l	500	PFA
K in H <sub>2</sub> O	C028.W.L1	1 g/l	100	DH
K in H <sub>2</sub> O	C028.W.L25	1 g/l	250	GF
K in H <sub>2</sub> O	C028.W.L5	1 g/l	500	JF
K in H <sub>2</sub> O	C128.W.L1	10 g/l	100	HA
K in H <sub>2</sub> O	C128.W.L25	10 g/l	250	BAF
K in H <sub>2</sub> O	C128.W.L5	10 g/l	500	BGF
K in HNO <sub>3</sub>	C028.2NP.L1	1 g/l	100	DH
K in HNO <sub>3</sub>	C028.2NP.L25	1 g/l	250	GF
K in HNO <sub>3</sub>	C028.2NP.L5	1 g/l	500	BAF
K in HNO <sub>3</sub>	C128.2NP.L1	10 g/l	100	HA
K in HNO <sub>3</sub>	C128.2NP.L25	10 g/l	250	BAF
K in HNO <sub>3</sub>	C128.2NP.L5	10 g/l	500	BGF
La in HNO <sub>3</sub>	C029.2NP.L1	1 g/l	100	DH
La in HNO <sub>3</sub>	C029.2NP.L25	1 g/l	250	GF
La in HNO <sub>3</sub>	C029.2NP.L5	1 g/l	500	JF
La in HNO <sub>3</sub>	C129.3NP.L1	10 g/l	100	HA
La in HNO <sub>3</sub>	C129.3NP.L25	10 g/l	250	BAF
La in HNO <sub>3</sub>	C129.3NP.L5	10 g/l	500	BGF
Li in HCl	C030.2CP.L1	1 g/l	100	DH
Li in HNO <sub>3</sub>	C030.2CP.L25	1 g/l	250	GF
Li in HNO <sub>3</sub>	C030.2CP.L5	1 g/l	500	JF
Li in HNO <sub>3</sub>	C130.2CP.L1	10 g/l	100	HA
Li in HNO <sub>3</sub>	C130.2CP.L25	10 g/l	250	BAF
Li in HNO <sub>3</sub>	C130.2CP.L5	10 g/l	500	BGF
Li in HNO <sub>3</sub>	C030.2NP.L1	1 g/l	100	DH
Li in HNO <sub>3</sub>	C030.2NP.L25	1 g/l	250	GF
Li in HNO <sub>3</sub>	C030.2NP.L5	1 g/l	500	JF
Li in HNO <sub>3</sub>	C130.3NP.L1	10 g/l	100	HA
Li in HNO <sub>3</sub>	C130.3NP.L25	10 g/l	250	BAF
Li in HNO <sub>3</sub>	C130.3NP.L5	10 g/l	500	BGF
Lu in HNO <sub>3</sub>	C031.2NP.L1	1 g/l	100	HF
Lu in HNO <sub>3</sub>	C031.2NP.L25	1 g/l	250	BCC
Lu in HNO <sub>3</sub>	C031.2NP.L5	1 g/l	500	CBA
Lu in HNO <sub>3</sub>	C131.3NP.L1	10 g/l	100	CBF
Lu in HNO <sub>3</sub>	C131.3NP.L25	10 g/l	250	EAF
Lu in HNO <sub>3</sub>	C131.3NP.L5	10 g/l	500	JBA
Mg in HNO <sub>3</sub>	C032.2NP.L1	1 g/l	100	DH

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Mg in HNO <sub>3</sub>	C032.2NP.L25	1 g/l	250	GF
Mg in HNO <sub>3</sub>	C032.2NP.L5	1 g/l	500	JF
Mg in HNO <sub>3</sub>	C132.2NP.L1	10 g/l	100	HA
Mg in HNO <sub>3</sub>	C132.2NP.L25	10 g/l	250	BAF
Mg in HNO <sub>3</sub>	C132.2NP.L5	10 g/l	500	BGF
Mn in HCl	C033.2CP.L1	1 g/l	100	DH
Mn in HCl	C033.2CP.L25	1 g/l	250	GF
Mn in HCl	C033.2CP.L5	1 g/l	500	JF
Mn in HCl	C133.5CP.L1	10 g/l	100	HA
Mn in HCl	C133.5CP.L25	10 g/l	250	BAF
Mn in HCl	C133.5CP.L5	10 g/l	500	BGF
Mn in HNO <sub>3</sub>	C033.2NP.L1	1 g/l	100	DH
Mn in HNO <sub>3</sub>	C033.2NP.L25	1 g/l	250	GF
Mn in HNO <sub>3</sub>	C033.2NP.L5	1 g/l	500	JF
Mn in HNO <sub>3</sub>	C133.3NP.L1	10 g/l	100	HA
Mn in HNO <sub>3</sub>	C133.3NP.L25	10 g/l	250	BAF
Mn in HNO <sub>3</sub>	C133.3NP.L5	10 g/l	500	BGF
Mo in HNO <sub>3</sub> /HF tr	C034.1N05FP.L1	1 g/l	100	DH
Mo in HNO <sub>3</sub> /HF tr	C034.1N05FP.L25	1 g/l	250	GF
Mo in HNO <sub>3</sub> /HF tr	C034.1N05FP.L5	1 g/l	500	JF
Mo in HNO <sub>3</sub> /HF tr	C134.2N05FP.L1	10 g/l	100	HA
Mo in HNO <sub>3</sub> /HF tr	C134.2N05FP.L25	10 g/l	250	BAF
Mo in HNO <sub>3</sub> /HF tr	C134.2N05FP.L5	10 g/l	500	BGF
Mo in HNO <sub>3</sub>	C034.4AP.L1	1 g/l	100	DH
Mo in HNO <sub>3</sub>	C034.4AP.L25	1 g/l	250	GF
Mo in HNO <sub>3</sub>	C034.4AP.L5	1 g/l	500	JF
Mo in HNO <sub>3</sub>	C134.4AP.L1	10 g/l	100	HA
Mo in HNO <sub>3</sub>	C134.4AP.L25	10 g/l	250	BAF
Mo in HNO <sub>3</sub>	C134.4AP.L5	10 g/l	500	BGF
Na in H <sub>2</sub> O	C035.W.L1	1 g/l	100	DH
Na in H <sub>2</sub> O	C035.W.L25	1 g/l	250	GF
Na in H <sub>2</sub> O	C035.W.L5	1 g/l	500	JF
Na in H <sub>2</sub> O	C135.W.L1	10 g/l	100	HA
Na in H <sub>2</sub> O	C135.W.L25	10 g/l	250	BAF
Na in H <sub>2</sub> O	C135.W.L5	10 g/l	500	BGF
Na in HNO <sub>3</sub>	C035.2NP.L1	1 g/l	100	DH
Na in HNO <sub>3</sub>	C035.2NP.L25	1 g/l	250	GF
Na in HNO <sub>3</sub>	C035.2NP.L5	1 g/l	500	JF
Na in HNO <sub>3</sub>	C135.2NP.L1	10 g/l	100	HA
Na in HNO <sub>3</sub>	C135.2NP.L25	10 g/l	250	BAF
Na in HNO <sub>3</sub>	C135.2NP.L5	10 g/l	500	BGF
Nb in HNO <sub>3</sub> /HF tr	C036.2N05FP.L1	1 g/l	100	DH
Nb in HNO <sub>3</sub> /HF tr	C036.2N05FP.L25	1 g/l	250	GF

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Nb in HNO <sub>3</sub> /HF tr	C036.2N05FP.L5	1 g/l	500	JF
Nb in HNO <sub>3</sub> /HF tr	C136.5N5FP.L1	10 g/l	100	HA
Nb in HNO <sub>3</sub> /HF tr	C136.5N5FP.L25	10 g/l	250	BAF
Nb in HNO <sub>3</sub> /HF tr	C136.5N5FP.L5	10 g/l	500	BGF
Nd in HNO <sub>3</sub>	C037.2NP.L1	1 g/l	100	DK
Nd in HNO <sub>3</sub>	C037.2NP.L25	1 g/l	250	JA
Nd in HNO <sub>3</sub>	C037.2NP.L5	1 g/l	500	BCA
Nd in HNO <sub>3</sub>	C137.3NP.L1	10 g/l	100	JD
Nd in HNO <sub>3</sub>	C137.3NP.L25	10 g/l	250	BFF
Nd in HNO <sub>3</sub>	C137.3NP.L5	10 g/l	500	CEA
Ni in HNO <sub>3</sub>	C038.2NP.L1	1 g/l	100	DH
Ni in HNO <sub>3</sub>	C038.2NP.L25	1 g/l	250	GF
Ni in HNO <sub>3</sub>	C038.2NP.L5	1 g/l	500	JF
Ni in HNO <sub>3</sub>	C138.3NP.L1	10 g/l	100	HA
Ni in HNO <sub>3</sub>	C138.3NP.L25	10 g/l	250	BAF
Ni in HNO <sub>3</sub>	C138.3NP.L5	10 g/l	500	BGF
Os in HCl	C039.2CP.L1	1 g/l	100	BFA
Os in HCl	C039.2CP.L25	1 g/l	250	CCF
Os in HCl	C039.2CP.L5	1 g/l	500	DGA
Os in HCl	C139.5CP.L1	10 g/l	100	FBC
Os in HCl	C139.5CP.L25	10 g/l	250	KDF
Os in HCl	C139.5CP.L5	10 g/l	500	RCA
P in H <sub>2</sub> O	C040.W.L1	1 g/l	100	DH
P in H <sub>2</sub> O	C040.W.L25	1 g/l	250	GF
P in H <sub>2</sub> O	C040.W.L5	1 g/l	500	JF
P in H <sub>2</sub> O	C140.W.L1	10 g/l	100	HA
P in H <sub>2</sub> O	C140.W.L25	10 g/l	250	BAF
P in H <sub>2</sub> O	C140.W.L5	10 g/l	500	BGF
P in H <sub>2</sub> SO <sub>4</sub>	C040.05SP.L1	1 g/l	100	DH
P in H <sub>2</sub> SO <sub>4</sub>	C040.05SP.L25	1 g/l	250	GF
P in H <sub>2</sub> SO <sub>4</sub>	C040.05SP.L5	1 g/l	500	JF
P in H <sub>2</sub> SO <sub>4</sub>	C140.05SP.L1	10 g/l	100	HA
P in H <sub>2</sub> SO <sub>4</sub>	C140.05SP.L25	10 g/l	250	BAF
P in H <sub>2</sub> SO <sub>4</sub>	C140.05SP.L5	10 g/l	500	BGF
Pb in HNO <sub>3</sub>	C041.2NP.L1	1 g/l	100	DH
Pb in HNO <sub>3</sub>	C041.2NP.L25	1 g/l	250	GF
Pb in HNO <sub>3</sub>	C041.2NP.L5	1 g/l	500	BAF
Pb in HNO <sub>3</sub>	C141.2NP.L1	10 g/l	100	HA
Pb in HNO <sub>3</sub>	C141.2NP.L25	10 g/l	250	BAF
Pb in HNO <sub>3</sub>	C141.2NP.L5	10 g/l	500	BGF
Pd in HCl	C042.5CP.L1	1 g/l	100	BAK
Pd in HCl	C042.5CP.L25	1 g/l	250	BJC
Pd in HCl	C042.5CP.L5	1 g/l	500	CHF

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Pd in HCl	C142.5CP.L1	10 g/l	100	CKH
Pd in HCl	C142.5CP.L25	10 g/l	250	GKG
Pd in HCl	C142.5CP.L5	10 g/l	500	MCA
Pd in HNO <sub>3</sub>	C042.3NP.L1	1 g/l	100	BAK
Pd in HNO <sub>3</sub>	C042.3NP.L25	1 g/l	250	BJC
Pd in HNO <sub>3</sub>	C042.3NP.L5	1 g/l	500	CHF
Pd in HNO <sub>3</sub>	C142.4NP.L1	10 g/l	100	CKH
Pd in HNO <sub>3</sub>	C142.4NP.L25	10 g/l	250	GKG
Pd in HNO <sub>3</sub>	C142.4NP.L5	10 g/l	500	MCA
Pr in HNO <sub>3</sub>	C043.2NP.L1	1 g/l	100	DK
Pr in HNO <sub>3</sub>	C043.2NP.L25	1 g/l	250	JA
Pr in HNO <sub>3</sub>	C043.2NP.L5	1 g/l	500	BCA
Pr in HNO <sub>3</sub>	C143.3NP.L1	10 g/l	100	JC
Pr in HNO <sub>3</sub>	C143.3NP.L25	10 g/l	250	BFF
Pr in HNO <sub>3</sub>	C143.3NP.L5	10 g/l	500	CEA
Pt in HCl	C044.10CP.L1	1 g/l	100	BAF
Pt in HCl	C044.10CP.L25	1 g/l	250	BKA
Pt in HCl	C044.10CP.L5	1 g/l	500	DHF
Pt in HCl	C144.10CP.L1	10 g/l	100	GFF
Pt in HCl	C144.10CP.L25	10 g/l	250	MFA
Pt in HCl	C144.10CP.L5	10 g/l	500	TFA
Rb in H <sub>2</sub> O	C045.W.L1	1 g/l	100	DH
Rb in H <sub>2</sub> O	C045.W.L25	1 g/l	250	GF
Rb in H <sub>2</sub> O	C045.W.L5	1 g/l	500	JF
Rb in H <sub>2</sub> O	C145.W.L1	10 g/l	100	HA
Rb in H <sub>2</sub> O	C145.W.L25	10 g/l	250	BAF
Rb in H <sub>2</sub> O	C145.W.L5	10 g/l	500	BGF
Rb in HNO <sub>3</sub>	C045.2NP.L1	1 g/l	100	DH
Rb in HNO <sub>3</sub>	C045.2NP.L25	1 g/l	250	GF
Rb in HNO <sub>3</sub>	C045.2NP.L5	1 g/l	500	JF
Rb in HNO <sub>3</sub>	C145.2NP.L1	10 g/l	100	HA
Rb in HNO <sub>3</sub>	C145.2NP.L25	10 g/l	250	BAF
Rb in HNO <sub>3</sub>	C145.2NP.L5	10 g/l	500	BGF
Re in H <sub>2</sub> O	C046.W.L1	1 g/l	100	HA
Re in H <sub>2</sub> O	C046.W.L1	1 g/l	100	HA
Re in H <sub>2</sub> O	C046.W.L25	1 g/l	250	BAH
Re in H <sub>2</sub> O	C046.W.L5	1 g/l	500	BGJ
Re in H <sub>2</sub> O	C146.W.L1	10 g/l	100	BJA
Re in H <sub>2</sub> O	C146.W.L25	10 g/l	250	DAG
Re in H <sub>2</sub> O	C146.W.L5	10 g/l	500	FHG
Re in HNO <sub>3</sub>	C046.2NP.L1	1 g/l	100	HA
Re in HNO <sub>3</sub>	C046.2NP.L25	1 g/l	250	BAH
Re in HNO <sub>3</sub>	C046.2NP.L5	1 g/l	500	BGJ

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Re in HNO <sub>3</sub>	C146.2NP.L1	10 g/l	100	CDF
Re in HNO <sub>3</sub>	C146.2NP.L25	10 g/l	250	GAF
Re in HNO <sub>3</sub>	C146.2NP.L5	10 g/l	500	MJA
Rh in HCl	C047.5CP.L1	1 g/l	100	CEF
Rh in HCl	C047.5CP.L25	1 g/l	250	EKA
Rh in HCl	C047.5CP.L5	1 g/l	500	KKA
Rh in HCl	C147.10CP.L1	10 g/l	100	RFA
Rh in HCl	C147.10CP.L25	10 g/l	250	VFA
Rh in HCl	C147.10CP.L5	10 g/l	500	XFA
Ru in HCl	C048.5CP.L1	1 g/l	100	BCC
Ru in HCl	C048.5CP.L25	1 g/l	250	BKA
Ru in HCl	C048.5CP.L5	1 g/l	500	CKA
Ru in HCl	C148.10CP.L1	10 g/l	100	DAF
Ru in HCl	C148.10CP.L25	10 g/l	250	EGE
Ru in HCl	C148.10CP.L5	10 g/l	500	HJA
S in H <sub>2</sub> O	C049.W.L1	1 g/l	100	DH
S in H <sub>2</sub> O	C049.W.L25	1 g/l	250	GF
S in H <sub>2</sub> O	C049.W.L5	1 g/l	500	JF
S in H <sub>2</sub> O	C149.W.L1	10 g/l	100	HA
S in H <sub>2</sub> O	C149.W.L25	10 g/l	250	BAF
S in H <sub>2</sub> O	C149.W.L5	10 g/l	500	BGF
Sb in HCl	C050.20CP.L1	1 g/l	100	DH
Sb in HCl	C050.20CP.L25	1 g/l	250	GF
Sb in HCl	C050.20CP.L5	1 g/l	500	JF
Sb in HCl	C150.20CP.L1	10 g/l	100	HA
Sb in HCl	C150.20CP.L25	10 g/l	250	BAF
Sb in HCl	C150.20CP.L5	10 g/l	500	BGF
Sb in HNO <sub>3</sub> /HF tr	C050.2N05FP.L1	1 g/l	100	DH
Sb in HNO <sub>3</sub> /HF tr	C050.2N05FP.L25	1 g/l	250	GF
Sb in HNO <sub>3</sub> /HF tr	C050.2N05FP.L5	1 g/l	500	JF
Sb in HNO <sub>3</sub> /HF tr	C150.10N2FP.L1	10 g/l	100	HA
Sb in HNO <sub>3</sub> /HF tr	C150.10N2FP.L25	10 g/l	250	BAF
Sb in HNO <sub>3</sub> /HF tr	C150.10N2FP.L5	10 g/l	500	BGF
Sc in HNO <sub>3</sub>	C051.2NP.L1	1 g/l	100	HF
Sc in HNO <sub>3</sub>	C051.2NP.L25	1 g/l	250	BCC
Sc in HNO <sub>3</sub>	C051.2NP.L5	1 g/l	500	CDC
Sc in HNO <sub>3</sub>	C151.3NP.L1	10 g/l	100	BHF
Sc in HNO <sub>3</sub>	C151.3NP.L25	10 g/l	250	EBA
Sc in HNO <sub>3</sub>	C151.3NP.L5	10 g/l	500	HGA
Se in HNO <sub>3</sub>	C052.2NP.L1	1 g/l	100	DH
Se in HNO <sub>3</sub>	C052.2NP.L25	1 g/l	250	GF
Se in HNO <sub>3</sub>	C052.2NP.L5	1 g/l	500	JF
Se in HNO <sub>3</sub>	C152.3NP.L1	10 g/l	100	HA

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Se in HNO <sub>3</sub>	C152.3NP.L25	10 g/l	250	BAF
Se in HNO <sub>3</sub>	C152.3NP.L5	10 g/l	500	BGF
Si in H <sub>2</sub> O	C053.W.L1	1 g/l	100	DH
Si in H <sub>2</sub> O	C053.W.L25	1 g/l	250	GF
Si in H <sub>2</sub> O	C053.W.L5	1 g/l	500	JF
Si in H <sub>2</sub> O	C153.W.L1	10 g/l	100	HA
Si in H <sub>2</sub> O	C153.W.L25	10 g/l	250	BAF
Si in H <sub>2</sub> O	C153.W.L5	10 g/l	500	BGF
Sm in HNO <sub>3</sub>	C054.2NP.L1	1 g/l	100	DK
Sm in HNO <sub>3</sub>	C054.2NP.L25	1 g/l	250	JA
Sm in HNO <sub>3</sub>	C054.2NP.L5	1 g/l	500	BCA
Sm in HNO <sub>3</sub>	C154.2NP.L1	10 g/l	100	JC
Sm in HNO <sub>3</sub>	C154.2NP.L25	10 g/l	250	BFF
Sm in HNO <sub>3</sub>	C154.2NP.L5	10 g/l	500	CEA
Sn in HCl	C055.20CP.L1	1 g/l	100	DH
Sn in HCl	C055.20CP.L25	1 g/l	250	GF
Sn in HCl	C055.20CP.L5	1 g/l	500	JF
Sn in HCl	C155.20CP.L1	10 g/l	100	HA
Sn in HCl	C155.20CP.L25	10 g/l	250	BAF
Sn in HCl	C155.20CP.L5	10 g/l	500	BGF
Sn in HNO <sub>3</sub> /HF tr	C055.1N1FP.L1	1 g/l	100	DH
Sn in HNO <sub>3</sub> /HF tr	C055.1N1FP.L25	1 g/l	250	GF
Sn in HNO <sub>3</sub> /HF tr	C055.1N1FP.L5	1 g/l	500	JF
Sn in HNO <sub>3</sub> /HF tr	C155.2N2FP.L1	10 g/l	100	HA
Sn in HNO <sub>3</sub> /HF tr	C155.2N2FP.L25	10 g/l	250	BAF
Sn in HNO <sub>3</sub> /HF tr	C155.2N2FP.L5	10 g/l	500	BGF
Sr in HCl	C056.2CP.L1	1 g/l	100	DH
Sr in HCl	C056.2CP.L25	1 g/l	250	GF
Sr in HCl	C056.2CP.L5	1 g/l	500	JF
Sr in HCl	C156.2CP.L1	10 g/l	100	HA
Sr in HCl	C156.2CP.L25	10 g/l	250	BAF
Sr in HCl	C156.2CP.L5	10 g/l	500	BGF
Sr in HNO <sub>3</sub>	C056.2NP.L1	1 g/l	100	DH
Sr in HNO <sub>3</sub>	C056.2NP.L25	1 g/l	250	GF
Sr in HNO <sub>3</sub>	C056.2NP.L5	1 g/l	500	JF
Sr in HNO <sub>3</sub>	C156.2NP.L1	10 g/l	100	HA
Sr in HNO <sub>3</sub>	C156.2NP.L25	10 g/l	250	BAF
Sr in HNO <sub>3</sub>	C156.2NP.L5	10 g/l	500	BGF
Ta in HNO <sub>3</sub> /HF tr	C057.1N05FP.L1	1 g/l	100	FA
Ta in HNO <sub>3</sub> /HF tr	C057.1N05FP.L25	1 g/l	250	JA
Ta in HNO <sub>3</sub> /HF tr	C057.1N05FP.L5	1 g/l	500	BCA
Ta in HNO <sub>3</sub> /HF tr	C157.1N05FP.L1	10 g/l	100	JC
Ta in HNO <sub>3</sub> /HF tr	C157.1N05FP.L25	10 g/l	250	BFF

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Ta in HNO <sub>3</sub> /HF tr	C157.1N05FP.L5	10 g/l	500	CEA
Tb in HNO <sub>3</sub>	C058.2NP.L1	1 g/l	100	DG
Tb in HNO <sub>3</sub>	C058.2NP.L25	1 g/l	250	JA
Tb in HNO <sub>3</sub>	C058.2NP.L5	1 g/l	500	BCA
Tb in HNO <sub>3</sub>	C158.3NP.L1	10 g/l	100	BAB
Tb in HNO <sub>3</sub>	C158.3NP.L25	10 g/l	250	CDA
Tb in HNO <sub>3</sub>	C158.3NP.L5	10 g/l	500	DEA
Te in HCl	C059.20CP.L1	1 g/l	100	EE
Te in HCl	C059.20CP.L25	1 g/l	250	JJ
Te in HCl	C059.20CP.L5	1 g/l	500	BDA
Te in HCl	C159.20CP.L1	10 g/l	100	JJ
Te in HCl	C159.20CP.L25	10 g/l	250	BGJ
Te in HCl	C159.20CP.L5	10 g/l	500	CFK
Te in HNO <sub>3</sub>	C059.2NP.L1	1 g/l	100	EE
Te in HNO <sub>3</sub>	C059.2NP.L25	1 g/l	250	JJ
Te in HNO <sub>3</sub>	C059.2NP.L5	1 g/l	500	BDA
Te in HNO <sub>3</sub>	C159.20NP.L1	10 g/l	100	JJ
Te in HNO <sub>3</sub>	C159.20NP.L25	10 g/l	250	BGJ
Te in HNO <sub>3</sub>	C159.20NP.L5	10 g/l	500	CFK
Th in HNO <sub>3</sub>	C060.2NP.L1	1 g/l	100	DK
Th in HNO <sub>3</sub>	C060.2NP.L25	1 g/l	250	JA
Th in HNO <sub>3</sub>	C060.2NP.L5	1 g/l	500	BCA
Th in HNO <sub>3</sub>	C160.3NP.L1	10 g/l	100	JC
Th in HNO <sub>3</sub>	C160.3NP.L25	10 g/l	250	BFF
Th in HNO <sub>3</sub>	C160.3NP.L5	10 g/l	500	CEA
Ti in HCl/HF tr	C061.5C05FP.L1	1 g/l	100	DK
Ti in HCl/HF tr	C061.5C05FP.L25	1 g/l	250	JA
Ti in HCl/HF tr	C061.5C05FP.L5	1 g/l	500	BCA
Ti in HCl/HF tr	C161.5C01FP.L1	10 g/l	100	JC
Ti in HCl/HF tr	C161.5C01FP.L25	10 g/l	250	BFF
Ti in HCl/HF tr	C161.5C01FP.L5	10 g/l	500	CEA
Ti in HNO <sub>3</sub> /HF tr	C061.2N01FP.L1	1 g/l	100	DK
Ti in HNO <sub>3</sub> /HF tr	C061.2N01FP.L25	1 g/l	250	JA
Ti in HNO <sub>3</sub> /HF tr	C061.2N01FP.L5	1 g/l	500	BCA
Ti in HNO <sub>3</sub> /HF tr	C161.2N01FP.L1	10 g/l	100	JC
Ti in HNO <sub>3</sub> /HF tr	C161.2N01FP.L25	10 g/l	250	BFF
Ti in HNO <sub>3</sub> /HF tr	C161.2N01FP.L5	10 g/l	500	CEA
Tl in HNO <sub>3</sub>	C062.2NP.L1	1 g/l	100	DH
Tl in HNO <sub>3</sub>	C062.2NP.L25	1 g/l	250	GF
Tl in HNO <sub>3</sub>	C062.2NP.L5	1 g/l	500	JF
Tl in HNO <sub>3</sub>	C162.5NP.L1	10 g/l	100	HA
Tl in HNO <sub>3</sub>	C162.5NP.L25	10 g/l	250	BAF
Tl in HNO <sub>3</sub>	C162.5NP.L5	10 g/l	500	BGF

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Tm in HNO <sub>3</sub>	C063.2NP.L1	1 g/l	100	HA
Tm in HNO <sub>3</sub>	C063.2NP.L25	1 g/l	250	BAH
Tm in HNO <sub>3</sub>	C063.2NP.L5	1 g/l	500	BGJ
Tm in HNO <sub>3</sub>	C163.3NP.L1	10 g/l	100	BDK
Tm in HNO <sub>3</sub>	C163.3NP.L25	10 g/l	250	CBD
Tm in HNO <sub>3</sub>	C163.3NP.L5	10 g/l	500	DDD
U in HNO <sub>3</sub>	C064.2NP.L1	1 g/l	100	HA
U in HNO <sub>3</sub>	C064.2NP.L25	1 g/l	250	BAH
U in HNO <sub>3</sub>	C064.2NP.L5	1 g/l	500	BGJ
U in HNO <sub>3</sub>	C164.5NP.L1	10 g/l	100	BDK
U in HNO <sub>3</sub>	C164.5NP.L25	10 g/l	250	CBD
U in HNO <sub>3</sub>	C164.5NP.L5	10 g/l	500	DDD
V in H <sub>2</sub> SO <sub>4</sub>	C065.2SP.L1	1 g/l	100	DH
V in H <sub>2</sub> SO <sub>4</sub>	C065.2SP.L25	1 g/l	250	GF
V in H <sub>2</sub> SO <sub>4</sub>	C065.2SP.L5	1 g/l	500	JF
V in H <sub>2</sub> SO <sub>4</sub>	C165.5SP.L1	10 g/l	100	HA
V in H <sub>2</sub> SO <sub>4</sub>	C165.5SP.L25	10 g/l	250	BAF
V in H <sub>2</sub> SO <sub>4</sub>	C165.5SP.L5	10 g/l	500	BGF
V in HNO <sub>3</sub>	C065.2NP.L1	1g/l	100	DH
V in HNO <sub>3</sub>	C065.2NP.L25	1 g/l	250	GF
V in HNO <sub>3</sub>	C065.2NP.L5	1 g/l	500	JF
V in HNO <sub>3</sub>	C165.5NP.L1	10 g/l	100	HA
V in HNO <sub>3</sub>	C165.5NP.L25	10 g/l	250	BAF
V in HNO <sub>3</sub>	C165.5NP.L5	10 g/l	500	BGF
W in HNO <sub>3</sub> /HF tr	C066.1N2FP.L1	1 g/l	100	DK
W in HNO <sub>3</sub> /HF tr	C066.1N2FP.L25	1 g/l	250	JA
W in HNO <sub>3</sub> /HF tr	C066.1N2FP.L5	1 g/l	500	BCA
W in HNO <sub>3</sub> /HF tr	C166.2N5FP.L1	10 g/l	100	JG
W in HNO <sub>3</sub> /HF tr	C166.2N5FP.L25	10 g/l	250	BFF
W in HNO <sub>3</sub> /HF tr	C166.2N5FP.L5	10 g/l	500	CEA
W in NH <sub>3</sub>	C066.4AP.L1	1 g/l	100	DK
W in NH <sub>3</sub>	C066.4AP.L25	1 g/l	250	JA
W in NH <sub>3</sub>	C066.4AP.L5	1 g/l	500	BCA
W in NH <sub>3</sub>	C166.10AP.L1	10 g/l	100	JC
W in NH <sub>3</sub>	C166.10AP.L25	10 g/l	250	BFF
W in NH <sub>3</sub>	C166.10AP.L5	10 g/l	500	CEA

ELEMENT	CODE	CONCENTR.	VOLUME in ml	PRICE
Y in HNO <sub>3</sub>	C067.2NP.L1	1 g/l	100	DK
Y in HNO <sub>3</sub>	C067.2NP.L25	1 g/l	250	JA
Y in HNO <sub>3</sub>	C067.2NP.L5	1 g/l	500	BCA
Y in HNO <sub>3</sub>	C167.3NP.L1	10 g/l	100	JC
Y in HNO <sub>3</sub>	C167.3NP.L25	10 g/l	250	BFF
Y in HNO <sub>3</sub>	C167.3NP.L5	10 g/l	500	CEA
Yb in HNO <sub>3</sub>	C068.2NP.L1	1 g/l	100	DK
Yb in HNO <sub>3</sub>	C068.2NP.L25	1 g/l	250	JA
Yb in HNO <sub>3</sub>	C068.2NP.L5	1 g/l	500	BCA
Yb in HNO <sub>3</sub>	C168.3NP.L1	10 g/l	100	JC
Yb in HNO <sub>3</sub>	C168.3NP.L25	10 g/l	250	BFF
Yb in HNO <sub>3</sub>	C168.3NP.L5	10 g/l	500	CEA
Zn in HCl	C069.2CP.L1	1 g/l	100	DH
Zn in HCl	C069.2CP.L25	1 g/l	250	GK
Zn in HCl	C069.2CP.L5	1 g/l	500	BAF
Zn in HCl	C169.5CP.L1	10 g/l	100	HA
Zn in HCl	C169.5CP.L25	10 g/l	250	BAF
Zn in HCl	C169.5CP.L5	10 g/l	500	BGF
Zn in HNO <sub>3</sub>	C069.2NP.L1	1 g/l	100	DH
Zn in HNO <sub>3</sub>	C069.2NP.L25	1 g/l	250	GF
Zn in HNO <sub>3</sub>	C069.2NP.L5	1 g/l	500	JF
Zn in HNO <sub>3</sub>	C169.5NP.L1	10 g/l	100	HA
Zn in HNO <sub>3</sub>	C169.5NP.L25	10 g/l	250	BAF
Zn in HNO <sub>3</sub>	C169.5NP.L5	10 g/l	500	BGF
Zr in HCl/HF tr	C070.5C05FP.L1	1 g/l	100	DK
Zr in HCl/HF tr	C070.5C05FP.L25	1 g/l	250	JA
Zr in HCl/HF tr	C070.5C05FP.L5	1 g/l	500	BCA
Zr in HCl/HF tr	C170.5C05FP.L1	10 g/l	100	JC
Zr in HCl/HF tr	C170.5C05FP.L25	10 g/l	250	BFF
Zr in HCl/HF tr	C170.5C05FP.L5	10 g/l	500	CEA
Zr in HNO <sub>3</sub> /HF tr	C070.2N05FP.L1	1 g/l	100	DK
Zr in HNO <sub>3</sub> /HF tr	C070.2N05FP.L25	1 g/l	250	JA
Zr in HNO <sub>3</sub> /HF tr	C070.2N05FP.L5	1 g/l	500	BCA
Zr in HNO <sub>3</sub> /HF tr	C170.2N05FP.L1	10 g/l	100	JC
Zr in HNO <sub>3</sub> /HF tr	C170.2N05FP.L25	10 g/l	250	BFF
Zr in HNO <sub>3</sub> /HF tr	C170.2N05FP.L5	10 g/l	500	CEA

## MULTI-ELEMENT STANDARD SOLUTIONS FOR ICP

SOLUTION	CODE	CONCENTR.	VOLUME in ml	PRICE
<b>33 elements in HNO<sub>3</sub></b>				
Ag,Al,As,B,Ba,Be,Bi,Ca,Cd,	M8A96.K1.5N.L05	100 mg/l	50	BDA
Co,Cr,Cs,Cu,Fe,In,K,Li,Mg	M8A96.K1.5N.L1	100 mg/l	100	BKF
Mn,Mo,Na,Ni,Nb,Pb,Rb,Sb, Se,Sr,Ti,Tl,U,V,Zn	M8A96.K1.5N.L5	100 mg/l	500	EGA
<b>28 elements in HNO<sub>3</sub></b>				
Ag,Al,As,B,Ba,Be,Bi,Ca,Cd,	MB56A.K1.5N.L05	100 mg/l	50	BBA
Co,Cr,Cu,Fe,K,Li,Mg,Mn,Mo,Na	MB56A.K1.5N.L1	100 mg/l	100	BGF
Ni,Pb,Sb,Se,Sr,Ti,Tl,V,Zn	MB56A.K1.5N.L5	100 mg/l	500	DKA
<b>22 elements in HNO<sub>3</sub></b>				
As,Be,Bi,Ca,Cd,Co,Cr,Cu,	M52B5.K1.5N.L05	100 mg/l	50	BAF
Fe,Li,Mg,Mn,Mo,Ni,Pb,Sb,	M52B5.K1.5N.L1	100 mg/l	100	BFH
Se,Sr,Ti,Tl,V,Zn	M52B5.K1.5N.L5	100 mg/l	500	DGJ
<b>5 elements in 10% HCl</b>				
Hf,Sn,Ta,Te,Zr	BC8B.K1.10C.L05	100 mg/l	50	GA
	BC8B.K1.10C.L1	100 mg/l	100	KF
	BC8B.K1.10C.L5	100 mg/l	500	BJF

SOLUTION	CODE	CONCENTR.	VOLUME in ml	PRICE
<b>4 elements in 5% HNO<sub>3</sub></b>	E1B22.10K.SN.L05		50	KF
Ca(10g/l), K(5g/l), Mg(2g/l), Na(5g/l)	E1B22.10K.SN.L01		100	BFA
	E1B22.10K.SN.L05		500	DFA
<b>4 elements in 2% HNO<sub>3</sub></b>	91C8.1K.2N.L05	1000 mg/l	50	FA
Ca, K, Mg, Na	91C8.1K.2N.L01	1000 mg/l	100	HF
	91C8.1K.2N.L5	1000 mg/l	500	BKA
<b>2 elements in H<sub>2</sub>O</b>	F4AD.K1.W.L05	1000 mg/l	50	HA
P, S	F4AD.K1.W.L01	1000 mg/l	100	BAF
	F4AD.K1.W.L5	1000 mg/l	500	BGA
<b>Solution precious metals</b>	M397C.K1.10C.L05	100 mg/l	50	CGC
Au,Ir,Pd,Pt,Rh,Ru	M397C.K1.10C.L1	100 mg/l	100	EEF
in HCl	M397C.K1.10C.L5	100 mg/l	500	KKF

## QUALITY CONTROL STANDARDS FOR ICP

SOLUTION	CODE	CONCENTR.	VOLUME in ml	PRICE
<b>QC Multi 22 in HNO<sub>3</sub></b>				
As,Be,Bi,Ca,Cd,Co,Cr,Cu,	M52B5.1.5N.L05	1 mg/l	50	DA
Fe,Li,Mg,Mn,Mo,Ni,Pb,Sb,	M52B5.1.5N.L1	1 mg/l	100	EF
Se,Sr,Ti,Tl,V,Zn	M52B5.1.5N.L5	1 mg/l	500	KK
<b>QC Multi 28 in HNO<sub>3</sub></b>				
Ag,Al,As,B,Ba,Be,Bi,Ca,Cd,	MB56A.1.2N.L05	1 mg/l	50	EF
Co,Cr,Cu,Fe,K,Li,Mg,Mn,Mo,Na	MB56A.1.2N.L1	1 mg/l	100	GA
Ni,Pb,Sb,Se,Sr,Ti,Tl,V,Zn	MB56A.1.2N.L5	1 mg/l	500	BFA
<b>QC Multi 28 in HNO<sub>3</sub></b>				
Ag,Al,As,B,Ba,Be,Bi,Ca,Cd,	MB56A.K2.2N.L05	0,2 mg/l	50	EF
Co,Cr,Cu,Fe,K,Li,Mg,Mn,Mo,Na	MB56A.K2.2N.L1	0,2 mg/l	100	GA
Ni,Pb,Sb,Se,Sr,Ti,Tl,V,Zn	MB56A.K2.2N.L5	0,2 mg/l	500	BFA

SOLUTION	CODE	CONCENTR.	VOLUME in ml	PRICE
<b>QC Multi 33 in HNO<sub>3</sub></b>				
Ag,Al,As,B,Ba,Be,Bi,Ca,Cd,	M8A96.1.5N.L05	1 mg/l	50	EF
Co,Cr,Cs,Cu,Fe,In,K,Li,Mg	M8A96.1.5N.L1	1 mg/l	100	GF
Mn,Mo,Na,Ni,Nb,Pb,Rb,Sb, Se,Sr,Ti,Tl,U,V,Zn	M8A96.1.5N.L5	1 mg/l	500	BGF
<b>QC precious metals</b>	M397C.1.2C.L05	1 mg/l	50	HA
in HCl	M397C.1.2C.L1	1 mg/l	100	BBF
Au,Ir,Pd,Pt,Rh,Ru	M397C.1.2C.L5	1 mg/l	500	CBC
<b>Hg in HNO<sub>3</sub></b>	ESD0BC.K5.5N.L05	500 µg/l	50	EA
	ESD0BC.K5.5N.L1	500 µg/l	100	HA
	ESD0BC.K5.5N.L5	500 µg/l	500	BHF

## INTERNAL STANDARDS FOR ICP

SOLUTION	CODE	VOLUME in ml	PRICE
<b>For ICP VARIAN</b>			
Cs(1 %) + Ge(1 mg/l)	ESDEE.10K.2N.L2	100	JA
+ Rb(50 mg/l) + Y(1 mg/l) in HNO <sub>3</sub>	ESDEE.10K.2N.L25	250	BCA

SOLUTION	CODE	VOLUME in ml	PRICE
<b>For ICP Perkin Elmer</b>			
In(500 mg/l) + Sc(500 mg/l)	2BC6.500.2N.L1	100	KF
+ Yb (500 mg/l) in HNO <sub>3</sub>	2BC6.500.2N.L25	250	BEA



## REFERENCE MATERIAL FOR MEASUREMENT OF ELEMENTS IN WATER

SOLUTION	CODE	VOLUME in ml	PRICE	SOLUTION	CODE	VOLUME in ml	PRICE
CRM CPA water 1	QCCPAWater1.L1	1 bottle of de 100 ml	EG	CRM CPA water 3	CPAWater3.4L1	4 bottles of 100 ml	BFD
CRM CPA water 1	QCCPAWater1.4L1	4 bottles of de 100 ml	BEJ	CRM CPA water 4	CPAWater4.L1	1 bottle of 100 ml	FA
CRM CPA water 2	QCCPAWater2.L1	1 bottle of de 100 ml	EG	CRM CPA water 4	CPAWater4.4L1	4 bottles of 100 ml	BGA
CRM CPA water 2	QCCPAWater2.4L1	4 bottles of de 100 ml	BEJ	CRM CPA water 5	CPAWater5.L1	1 bottle of 100 ml	GA
CRM CPA water 3	CPAWater3.L1	1 bottle of de 100 ml	EG	CRM CPA water 5	CPAWater5.4L1	4 bottles of 100 ml	BKC

- Solutions of 33 elements obtained from starting materials of high purity (99.999%) ultrapure water and acids.
- Certified values are calculated according to gravimetric procedures.
- Used starting materials are traceable to NIST reference materials.
- All solutions are in HNO<sub>3</sub> medium.
- CRM CPA 5 is supplied in 2 bottles (P + S in 1 separate bottle).

ELEMENTS	CRM CPA WATER 1	CRM CPA WATER 2	CRM CPA WATER 3	CRM CPA WATER 4	CRM CPA WATER 5
	Concentration µg/l	Concentration µg/l	Concentration µg/l	Concentration µg/l	Concentration µg/l
Ca	1 000 ± 5	10 000 ± 80	100 000 ± 800	1 000 000 ± 8 000	2 000 000 ± 16 000
Mg	200 ± 2	2 000 ± 15	20 000 ± 150	200 000 ± 1 500	400 000 ± 3 000
Na	500 ± 3	5 000 ± 30	5 000 ± 30	50 000 ± 300	100 000 ± 1 000
K	500 ± 4	5 000 ± 40	5 000 ± 40	50 000 ± 400	100 000 ± 800
P	500 ± 9	5 000 ± 40	5 000 ± 40	50 000 ± 400	100 000 ± 800
S	2 000 ± 22	20 000 ± 200	20 000 ± 200	200 000 ± 2 000	400 000 ± 4 000
Si	1 000 ± 5	10 000 ± 50	10 000 ± 50	100 000 ± 500	200 000 ± 1 000
Al	5 ± 0,05	50 ± 0,3	50 ± 0,3	500 ± 3	1 000 ± 6
Ag	5 ± 0,05	50 ± 0,5	50 ± 0,5	500 ± 5	1 000 ± 10
As	10 ± 0,1	100 ± 1	100 ± 1	1 000 ± 10	2 000 ± 20
B	50 ± 0,4	500 ± 3	500 ± 3	5 000 ± 30	10 000 ± 60
Ba	5 ± 0,07	50 ± 0,5	50 ± 0,5	500 ± 5	1 000 ± 10
Be	2 ± 0,04	20 ± 0,4	20 ± 0,4	200 ± 4	400 ± 8
Bi	10 ± 0,1	100 ± 2	100 ± 2	1 000 ± 20	2 000 ± 40
Cd	0,5 ± 0,01	5 ± 0,06	5 ± 0,06	50 ± 0,6	100 ± 1,2
Co	2 ± 0,04	20 ± 0,4	20 ± 0,4	200 ± 4	400 ± 8
Cr	2 ± 0,04	20 ± 0,15	20 ± 0,15	200 ± 2	400 ± 4
Cu	5 ± 0,05	50 ± 0,3	50 ± 0,3	500 ± 3	1 000 ± 6
Fe	10 ± 0,1	100 ± 2	100 ± 2	1 000 ± 20	2 000 ± 40
Li	50 ± 0,9	500 ± 3	500 ± 3	5 000 ± 30	10 000 ± 60
Mn	2 ± 0,04	20 ± 0,1	20 ± 0,1	200 ± 1	400 ± 2
Mo	5 ± 0,05	50 ± 0,3	50 ± 0,3	500 ± 3	1 000 ± 6
Ni	5 ± 0,05	50 ± 0,3	50 ± 0,3	500 ± 3	1 000 ± 6
Pb	5 ± 0,05	50 ± 0,5	50 ± 0,5	500 ± 5	1 000 ± 10
Sb	10 ± 0,25	100 ± 1,5	100 ± 1,5	1 000 ± 15	2 000 ± 30
Se	10 ± 0,1	100 ± 1,5	100 ± 1,5	1 000 ± 15	2 000 ± 30
Sr	5 ± 0,05	50 ± 0,5	50 ± 0,5	500 ± 5	1 000 ± 10
Ti	2 ± 0,04	20 ± 0,5	20 ± 0,5	200 ± 5	400 ± 10
Tl	10 ± 0,22	100 ± 2	100 ± 2	1 000 ± 20	2 000 ± 40
V	5 ± 0,05	50 ± 0,3	50 ± 0,3	500 ± 3	1 000 ± 6
Zn	10 ± 0,15	100 ± 1,5	100 ± 1,5	1 000 ± 15	2 000 ± 30