



**CPA Chem**

**equivalent of**

**Agilent Calibration Solutions**

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## Agilent Environmental Calibration Standard

AGL-CAL.1	Agilent Environmental Calibration Standard	100 ml
AGL-CAL.5	Agilent Environmental Calibration Standard	500 ml

25 components in HNO<sub>3</sub> 10 %/tr. HF

Ca (Calcium)	1000 ug/ml	Cu (Copper)	10 ug/ml
Fe (Iron)	1000 ug/ml	Mn (Manganese)	10 ug/ml
K (Potassium)	1000 ug/ml	Mo (Molybdenum)	10 ug/ml
Mg (Magnesium)	1000 ug/ml	Ni (Nickel)	10 ug/ml
Na (Sodium)	1000 ug/ml	Pb (Lead)	10 ug/ml
Ag (Silver)	10 ug/ml	Sb (Antimony)	10 ug/ml
Al (Aluminum)	10 ug/ml	Se (Selenium)	10 ug/ml
As (Arsenic)	10 ug/ml	Tl (Thallium)	10 ug/ml
Ba (Barium)	10 ug/ml	V (Vanadium)	10 ug/ml
Be (Beryllium)	10 ug/ml	Zn (Zinc)	10 ug/ml
Cd (Cadmium)	10 ug/ml	Th (Thorium)	10 ug/ml
Co (Cobalt)	10 ug/ml	U (Uranium)	10 ug/ml
Cr (Chromium)	10 ug/ml		

## Agilent Environmental Initial Calibration Verification

AGL-INCAL.1	Agilent Environmental Initial Calibration Verification	100 ml
AGL-INCAL.5	Agilent Environmental Initial Calibration Verification	500 ml

26 components in HNO<sub>3</sub> 10 %/tr. HF

Ca (Calcium)	1000 ug/ml	Cr (Chromium)	10 ug/ml
Fe (Iron)	1000 ug/ml	Cu (Copper)	10 ug/ml
K (Potassium)	1000 ug/ml	Mn (Manganese)	10 ug/ml
Mg (Magnesium)	1000 ug/ml	Mo (Molybdenum)	10 ug/ml
Na (Sodium)	1000 ug/ml	Ni (Nickel)	10 ug/ml
Sr (Strontium)	1000 ug/ml	Pb (Lead)	10 ug/ml
Ag (Silver)	10 ug/ml	Sb (Antimony)	10 ug/ml
Al (Aluminum)	10 ug/ml	Se (Selenium)	10 ug/ml
As (Arsenic)	10 ug/ml	Tl (Thallium)	10 ug/ml
Ba (Barium)	10 ug/ml	V (Vanadium)	10 ug/ml
Be (Beryllium)	10 ug/ml	Zn (Zinc)	10 ug/ml
Cd (Cadmium)	10 ug/ml	Th (Thorium)	10 ug/ml
Co (Cobalt)	10 ug/ml	U (Uranium)	10 ug/ml

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## Agilent Interference Check 6020 # 1

AGL-INTCH-6020.1	Agilent Interference Check 6020 # 1	100 ml
AGL-INTCH-6020.5	Agilent Interference Check 6020 # 1	500 ml

12 components in HNO<sub>3</sub> 5 %/tr. HF

Cl (Chloride)	20000 ug/ml	Mg (Magnesium)	1000 ug/ml
Ca (calcium)	3000 ug/ml	P (Phosphorous)	1000 ug/ml
Fe (Iron)	2500 ug/ml	K (Potassium)	1000 ug/ml
Na (Sodium)	2500 ug/ml	S (Sulphur)	1000 ug/ml
C (Carbon)	2000 ug/ml	Mo (Molybdenum)	20 ug/ml
Al (Aluminum)	1000 ug/ml	Ti (Titanium)	20 ug/ml

## Agilent Interference Check 6020 # 2

AGL-INTCH2-6020.1	Agilent Interference Check 6020 # 2	100 ml
AGL-INTCH2-6020.5	Agilent Interference Check 6020 # 2	500 ml

11 components in HNO<sub>3</sub> 5 %

Cr (Chromium)	20 ug/ml	As (Arsenic)	10 ug/ml
Co (Cobalt)	20 ug/ml	Cd (Cadmium)	10 ug/ml
Cu (Copper)	20 ug/ml	Se (Selenium)	10 ug/ml
Mn (Manganese)	20 ug/ml	Zn (Zinc)	10 ug/ml
Ni (Nickel)	20 ug/ml	Ag (Silver)	5 ug/ml
V (Vanadium)	20 ug/ml		

## Agilent Environmental Spike Mix

AGL-ENVSPIKE.1	Agilent Environmental Spike Mix	100 ml
AGL-ENVSPIKE.5	Agilent Environmental Spike Mix	500 ml

22 components in HNO<sub>3</sub> 5 %/tr. HF

Ca (Calcium)	1000 ug/ml	Co (Cobalt)	100 ug/ml
Fe (Iron)	1000 ug/ml	Cr (Chromium)	100 ug/ml
K (Potassium)	1000 ug/ml	Mn (Manganese)	100 ug/ml
Mg (Magnesium)	1000 ug/ml	Mo (Molybdenum)	100 ug/ml
Na (Sodium)	1000 ug/ml	Pb (Lead)	100 ug/ml
Ag (Silver)	100 ug/ml	Sb (Antimony)	100 ug/ml
Al (Aluminum)	100 ug/ml	Se (Selenium)	100 ug/ml
As (Arsenic)	100 ug/ml	Tl (Thallium)	100 ug/ml
Ba (Barium)	100 ug/ml	V (Vanadium)	100 ug/ml
Be (Beryllium)	100 ug/ml	Zn (Zinc)	100 ug/ml
Cd (Cadmium)	100 ug/ml	U (Uranium)	100 ug/ml

## Agilent Environmental Internal Standard

AGL-INTERNAL.1	Agilent Environmental Internal Standard	100 ml		
AGL-INTERNAL.5	Agilent Environmental Internal Standard	500 ml		
7 components in HNO <sub>3</sub> 5%				
	Bi (Bismuth)	10 ug/ml	Sc (Scandium)	10 ug/ml
	Ge (Germanium)	10 ug/ml	Tb (Terbium)	10 ug/ml
	In (Indium)	10 ug/ml	Y (Yttrium)	10 ug/ml
	Li-6 (Lithium)	10 ug/ml		

## Agilent Multi-element Calibration Standard # 1

AGL-MECAL1.1	Agilent Multi-element Calibration Standard # 1	100 ml		
AGL-MECAL1.5	Agilent Multi-element Calibration Standard # 1	500 ml		
17 components in HNO <sub>3</sub> 5%				
	Ce (Cerium)	10 ug/ml	Pr (Praseodymium)	10 ug/ml
	Dy (Dysprosium)	10 ug/ml	Sc (Scandium)	10 ug/ml
	Er (Erbium)	10 ug/ml	Sm (samarium)	10 ug/ml
	Eu (Europium)	10 ug/ml	Tb (Terbium)	10 ug/ml
	Gd (Gadolinium)	10 ug/ml	Th (Thorium)	10 ug/ml
	Ho (Holmium)	10 ug/ml	Tm (Thulium)	10 ug/ml
	La (Lanthanum)	10 ug/ml	Y (Yttrium)	10 ug/ml
	Lu (Lutetium)	10 ug/ml	Yb (Ytterbium)	10 ug/ml
	Nd (Neodymium)	10 ug/ml		

## Agilent Multi-element Calibration Standard # 2A

AGL-MECAL2.1	Agilent Multi-element Calibration Standard # 2A	100 ml		
AGL-MECAL2.5	Agilent Multi-element Calibration Standard # 2A	500 ml		
25 components in HNO <sub>3</sub> 5%				
	Ag (Silver)	10 ug/ml	K (Potassium)	10 ug/ml
	Al (Aluminum)	10 ug/ml	Li (Lithium)	10 ug/ml
	As (Arsenic)	10 ug/ml	Mg (Magnesium)	10 ug/ml
	Ba (Barium)	10 ug/ml	Mn (Manganese)	10 ug/ml
	Be (Beryllium)	10 ug/ml	Pb (Lead)	10 ug/ml
	Ca (Calcium)	10 ug/ml	Rb (Rubidium)	10 ug/ml
	Cd (Cadmium)	10 ug/ml	Se (Selenium)	10 ug/ml
	Co (Cobalt)	10 ug/ml	Sr (Strontium)	10 ug/ml
	Cr (Chromium)	10 ug/ml	Tl (Thallium)	10 ug/ml
	Cs (Cesium)	10 ug/ml	U (Uranium)	10 ug/ml
	Cu (Copper)	10 ug/ml	V (Vanadium)	10 ug/ml
	Fe (Iron)	10 ug/ml	Zn (Zinc)	10 ug/ml
	Ga (Gallium)	10 ug/ml		

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## Agilent Multi-element Calibration Standard #3

AGL-MECAL3.1	Agilent Multi-element Calibration Standard # 3	100 ml
AGL-MECAL3.5	Agilent Multi-element Calibration Standard # 3	500 ml

10 components in HCl 10%/tr. HF

Au (Gold)	10 ug/ml	Rh (Rhodium)	10 ug/ml
Hf (Hafnium)	10 ug/ml	Ru (Ruthenium)	10 ug/ml
Ir (Iridium)	10 ug/ml	Sb (Antimony)	10 ug/ml
Pd (Palladium)	10 ug/ml	Sn (Tin)	10 ug/ml
Pt (Platinum)	10 ug/ml	Te (Tellurium)	10 ug/ml

## Agilent Multi-element Calibration Standard #4

AGL-MECAL4.1	Agilent Multi-element Calibration Standard # 4	100 ml
AGL-MECAL4.5	Agilent Multi-element Calibration Standard # 4	500 ml

12 components in H<sub>2</sub>O/tr. HF

B (Boron)	10 ug/ml	S (Sulphur)	10 ug/ml
Ge (Germanium)	10 ug/ml	Si (Silicon)	10 ug/ml
Mo (Molybdenum)	10 ug/ml	Ta (Tantalum)	10 ug/ml
Nb (Niobium)	10 ug/ml	Ti (Titanium)	10 ug/ml
P (Phosphorous)	10 ug/ml	W (Tungsten)	10 ug/ml
Re (Rhenium)	10 ug/ml	Zr (Zirconium)	10 ug/ml