

# REFERENCE MATERIALS

Matrix	Content	Volume	Part No.
5% HNO <sub>3</sub> /trace Tartaric Acid/trace HF	500 µg/mL: Fe 250 µg/mL: Ba, Zn 100 µg/mL: Co, Cr, Cu, Mn, Ni, Sb, V 50 µg/mL: As, Pb 25 µg/mL: Ag, Be, Cd, Se, Tl	125 mL	<b>N9303839</b>
5% HNO <sub>3</sub> /trace Tartaric Acid/trace HF	250 µg/mL: Ba, Cr, Cu, Zn 150 µg/mL: V 125 µg/mL: Ni 100 µg/mL: Co, Pb, Sb 50 µg/mL: As, Cd 5 µg/mL: Ag, Be, Se, Tl	125 mL	<b>N9303840</b>
5% HNO <sub>3</sub>	1,000 µg/mL: Al, Ca, Fe, K, Mg, Na 20 µg/mL: Ag, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Ni, Pb, Se, Tl, V, Zn	125 mL	<b>N9303835</b>
H <sub>2</sub> O/trace HF	7,200 µg/mL: Cl 2,000 µg/mL: C 1,000 µg/mL: P, S 20 µg/mL: Mo, Sb, Ti	125 mL	<b>N9303836</b>
<b>Calibration Standards Set for Method 6010</b> Includes 1 bottle of each:			<b>N9307104</b>
5% HNO <sub>3</sub>	5,000 µg/mL: Ca, K, Mg, Na	125 mL	<b>N9300218</b>
5% HNO <sub>3</sub>	400 µg/mL: Ni 200 µg/mL: Zn 150 µg/mL: Mn 100 µg/mL: Ag, Cr	125 mL	<b>N9300219</b>
5% HNO <sub>3</sub>	2,000 µg/mL: Al, Ba 1,000 µg/mL: Fe 500 µg/mL: Co, V 250 µg/mL: Cu 50 µg/mL: Be	125 mL	<b>N9300220</b>
5% HNO <sub>3</sub>	100 µg/mL: As, Tl 50 µg/mL: Cd, Pb, Se	125 mL	<b>N9300221</b>
H <sub>2</sub> O/trace HF	10 µg/mL: B, Ge, Mo, Nb, P, Re, S, Si, Ta, Ti, W, Zr	125 mL	<b>N9300235</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Li	500 mL	<b>N9300129</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Sb	500 mL	<b>N9300101</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Sr	500 mL	<b>N9300153</b>
20% HCl	1,000 µg/mL: Sn	500 mL	<b>N9300161</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Cr	500 mL	<b>N9300112</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Cu	500 mL	<b>N9300114</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mn	500 mL	<b>N9300132</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ni	500 mL	<b>N9300136</b>
H <sub>2</sub> O/tr HF	1,000 µg/mL: Ti	500 mL	<b>N9300162</b>
2% HNO <sub>3</sub>	1,000 µg/mL: V	500 mL	<b>N9300165</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Al	500 mL	<b>N9300100</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ca	500 mL	<b>N9300108</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Fe	500 mL	<b>N9300126</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mg	500 mL	<b>N9300131</b>
<b>Internal Standard Set for Method 6010 &amp; 200.7</b> Includes 1 bottle of each:			<b>N9307105</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Y	500 mL	<b>N9300167</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Sc	500 mL	<b>N9300148</b>

Matrix	Content	Volume	Part No.
<b>Interference Solutions for Method 6010</b> Includes 1 bottle of each:			<b>N9307106</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Al	125 mL	<b>N9300184</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ca	500 mL	<b>N9300108</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mg	125 mL	<b>N9300179</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Fe	500 mL	<b>N9300126</b>
2% HNO <sub>3</sub>	1,000 µg/mL: K	500 mL	<b>N9300141</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Na	500 mL	<b>N9300152</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Cr	500 mL	<b>N9300112</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Cu	500 mL	<b>N9300114</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mn	500 mL	<b>N9300132</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ni	500 mL	<b>N9300136</b>
H <sub>2</sub> O/trace HF	1,000 µg/mL: Ti	500 mL	<b>N9300162</b>
2% HNO <sub>3</sub>	1,000 µg/mL: V	500 mL	<b>N9300165</b>
5% HNO <sub>3</sub>	5,000 µg/mL: Al, Ca, Mg 2,000 µg/mL: Fe	500 mL	<b>N9300226</b>
5% HNO <sub>3</sub> /trace Tartaric Acid/trace HF	100 µg/mL: Cd, Ni, Zn 60 µg/mL: Sb 50 µg/mL: Ba, Be, Co, Cr, Cu, Mn, V 20 µg/mL: Ag 10 µg/mL: As, Tl 5 µg/mL: Pb, Se	125 mL	<b>N9300227</b>
5% HNO <sub>3</sub>	1,000 µg/mL: Cr, Cu, Mn, Ni, Ti, V	500 mL	<b>N9300228</b>
5% HNO <sub>3</sub> /trace Tartaric Acid/trace HF	100 µg/mL: Al, As, B, Mo, Na, Sb, Se, Tl 10 µg/mL: Ca, Fe, Mg, Si	125 mL	<b>N9300229</b>
<b>Calibration Standards for Method 200.7</b> Includes 1 bottle of each:			<b>N9307107</b>
5% HNO <sub>3</sub>	5,000 µg/mL: Ca, K, Mg, Na	125 mL	<b>N9300218</b>
5% HNO <sub>3</sub>	400 µg/mL: Ni 200 µg/mL: Zn 150 µg/mL: Mn 100 µg/mL: Ag, Cr	125 mL	<b>N9300219</b>
5% HNO <sub>3</sub>	2,000 µg/mL: Al, Ba 1,000 µg/mL: Fe 500 µg/mL: Co, V 250 µg/mL: Cu 50 µg/mL: Be	125 mL	<b>N9300220</b>
5% HNO <sub>3</sub>	100 µg/mL: As, Tl 50 µg/mL: Cd, Pb, Se	125 mL	<b>N9300221</b>
H <sub>2</sub> O/trace HF	10 µg/mL: B, Ge, Mo, Nb, P, Re, S, Si, Ta, Ti, W, Zr	125 mL	<b>N9300235</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Li	500 mL	<b>N9300129</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Sb	500 mL	<b>N9300101</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Sr	500 mL	<b>N9300153</b>
20% HCl	1,000 µg/mL: Sn	500 mL	<b>N9300161</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Cr	500 mL	<b>N9300112</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Cu	500 mL	<b>N9300114</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mn	500 mL	<b>N9300132</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ni	500 mL	<b>N9300136</b>
H <sub>2</sub> O/tr HF	1,000 µg/mL: Ti	500 mL	<b>N9300162</b>
2% HNO <sub>3</sub>	1,000 µg/mL: V	500 mL	<b>N9300165</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Al	500 mL	<b>N9300100</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ca	500 mL	<b>N9300108</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Fe	500 mL	<b>N9300126</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mg	500 mL	<b>N9300131</b>
<b>Interference Solutions for Method 200.7</b> Includes 1 bottle of each:			<b>N9307108</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Al	125 mL	<b>N9300184</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Ca	500 mL	<b>N9300108</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Mg	125 mL	<b>N9300179</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Fe	500 mL	<b>N9300126</b>
2% HNO <sub>3</sub>	1,000 µg/mL: K	500 mL	<b>N9300141</b>
2% HNO <sub>3</sub>	1,000 µg/mL: Na	500 mL	<b>N9300152</b>
5% HNO <sub>3</sub>	5,000 µg/mL: Al, Ca, Mg 2,000 µg/mL: Fe	500 mL	<b>N9300226</b>
5% HNO <sub>3</sub> /trace Tartaric Acid/trace HF	100 µg/mL: Cd, Ni, Zn 60 µg/mL: Sb 50 µg/mL: Ba, Be, Co, Cr, Cu, Mn, V 20 µg/mL: Ag 10 µg/mL: As, Tl 5 µg/mL: Pb, Se	125 mL	<b>N9300227</b>