

SPECIFICATION

Multication Standard Solution III
for Ion Chromatography

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Acidity (as HNO ₃)	0.018~0.022mol/l
Lithium ion (Li ⁺)	4.8~5.2mg/l
Sodium ion (Na ⁺)	19.0~21.0mg/l
Ammonium ion (NH ₄ ⁺)	23.8~26.2mg/l
Potassium ion (K ⁺)	47.5~52.5mg/l
Magnesium ion (Mg ²⁺)	28.5~31.5mg/l
Calcium ion (Ca ²⁺)	47.5~52.5mg/l