



PRODUCT CODE: 786942

Multielement standard solution, cationic III for IC

[Ca²⁺],[K⁺] = 5 mg/l, [Li⁺] = 0,5 mg/l, [Mg²⁺],[NH₄⁺] = 2,5 mg/l, [Na⁺] = 2 mg/l
(LiNO₃, NaNO₃, NH₄NO₃, CaCO₃, Mg(NO₃)₂, KNO₃ in H₂O) for ion chromatography

TARIC 3822 00 00 00

The solution of the element at the concentration given about, is NIST standard traceable .

PHYSICAL DATA: liquid, Colourless, Miscible with water D 20/4 0,997 •

BIBLIOGRAPHY:

HAZARDOUS:

WEIGHT/VOLUME INFORMATION: 1l~0,997 kg 1kg~1,003 l

SPECIFICATIONS:

Composition Contains 6 elements in H ₂ O	
Concentration (as Ca) (Reference standards acc. NIST SRM 3109a)	5±0,050
Concentration (as K) (Reference standards acc. NIST SRM 3141a)	5±0,050
Concentration (as Li) (Reference standards acc. NIST SRM 3129a)	0,5±0,005
Concentration (as Mg) (Reference standards acc. NIST SRM 3131a)	2,5±0,025
Concentration (as Na) (Reference standards acc. NIST SRM 3152a)	2±0,020
Concentration (as NH ₄) *	2,5±0,025

*** Reference standard acc. IVL CRM No C2-BR01074**

Ed.: 5 . Vig.: 22.10.2015 .

Prod.: 786942