



PRODUCT CODE: 786941

Multielement standard solution, cationic II for IC

[Ca²⁺], [K⁺], [Mg²⁺], [Na⁺], [NH₄⁺] = 100 mg/l
(KCl, NaCl, MgCl₂, CaCl₂, NH₄Cl in H₂O) for IC.

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PHYSICAL DATA: liquid, Colourless, Miscible with water D 20/4 0,998 •

BIBLIOGRAPHY:

HAZARDOUS:

WEIGHT/VOLUME INFORMATION: 1l~0,998 kg 1kg~1,002 l

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

SPECIFICATIONS:

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|--|---|--------------|
| Composition | Contains 5 elements in H ₂ O | |
| Concentration (as Ca) (Reference standards acc. NIST SRM 3109a) | | 100±0,8 mg/l |
| Concentration (as K) (Reference standards acc. NIST SRM 3141a) | | 100±0,8 mg/l |
| Concentration (as Na) (Reference standards acc. NIST SRM 3152a) | | 100±0,8 mg/l |
| Concentration (as NH ₄) * | | 100±0,8 mg/l |
| Concentration (as Mg) (Reference standards acc. NIST SRM 3131a) | | 100±0,8 mg/l |

*** Reference standard acc. IVL CRM No ICNH41-1**

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