



**PRODUCT CODE: 766336**

**Multielement standard solution 100 mg/l : Hf, Ir, Sb, Sn, Ta, Ti, Zr for ICP**  
(Contains 7 elements in 15% HCl) for ICP

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

**PHYSICAL DATA:** liquid, Brown, Miscible with water • D 20/4 1,08 • M.P.: -25 °C • B.P.: 107 °C • pH1 •

**BIBLIOGRAPHY:**

**HAZARDOUS:**



H: H319 • H335 • H315 •

P: P261 • P264 • P271 • P280 • P302+P352 • P501 • P304+P340 • P305+P351+P338 • P312 • P321 • P332+P313  
• P337+P313 • P362 • P403+P233 • P405 •

**TRANSPORT REGULATIONS:** UN: 3264 • ADR: 8/II • IMDG: 8/II • IATA: 8/II • PAX: 851 • CAO: 855 • (E) •

**WEIGHT/VOLUME INFORMATION:** 1l~1,08 kg      1kg~0,93 l

**SPECIFICATIONS:**

Composition	Contains 7 elements in HCl 15%	
Concentration (as Hf) ( Reference standards acc. NIST SRM 3122)		100 ± 0,3 ppm
Concentration (as Ir)		100 ± 0,3 ppm

Concentration (as Sb) ( Reference standards acc. NIST SRM 3102a)	100 ± 0,3 ppm
Concentration (as Sn) ( Reference standards acc. NIST SRM 3161a)	100 ± 0,3 ppm
Concentration (as Ta) ( Reference standards acc. NIST SRM 3155)	100 ± 0,3 ppm
Concentration (as Ti) ( Reference standards acc. NIST SRM 3162a)	100 ± 0,3 ppm
Concentration (as Zr) ( Reference standards acc. NIST SRM 3169)	100 ± 0,3 ppm

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