

**Enriched boric acid in water with 10B amount fraction of 96,006 %**

Art. ID                      ERM-AE124  
Unit                         20 mL  
Deliverydetails            No Dangerous Good /not restricted

Description

Certified values

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Isotope amount ratio	n(10B)/n(11B)		24,04 ± 0,004			
Isotope amount ratio	n(11B)/n(10B)		0,04160 ± 0,00006			
Isotope amount fraction	n(10B)/n(B)		0,96006 ± 0,00006			
Isotope amount fraction	n(11B)/n(B)		0,03994 ± 0,00006			
Molar mass of B) in solution	M(B)		10,05273	g/mol		