

Technical Data Sheet



Ultra High Purity Indium (MBE grade)

Grade 99.99999 % (7N)

Application Starting material for MBE applications, etc.

Quality Type analysis by Glow Discharge Mass Spectrometry (VG 9000)

Element	ppb_w	Element	ppb_w
Na	< 1	Co	< 1
Mg	< 5	Cu	< 5
Al	< 2	Zn	< 5
Si	< 10	Se	< 10
Ti	< 1	Ag	< 5
Cr	< 5	Sn	< 5
Mn	< 5	Sb	< 5
Fe	<10	TI	< 1
Ni	< 5	Pb	< 5
		Bi	< 1

Delivery Form Ingots: Dimension and weight on customers request.

HV casting for MBE application.

Packaging Double packed in ultra-clean multi-layer PE-bags under vacuum.

Supplementary packaging is arranged to secure transit.

Certificate For each lot a certificate of analysis is provided.

Origin Made in Germany by PPM Pure Metals GmbH

Hazards

identification None

Other specifications upon request