

## **Technical Data Sheet**



## **Ultra High Purity 8N Gallium**

**Grade** 99.99999% (8N)

**Application** Material for ultra high grad application, MBE etc.

**Analysis** Type analysis by Glow Discharge Mass Spectrometry (VG 9000)

Element	$ppb_w$	Element	$ppb_w$
Be	< 0.4	Mn	< 0,4
В	< 0.5	Fe	< 2
Na	< 1	Ni	< 0.6
Mg	< 0.4	Co	< 0,5
Al	< 0.5	Cu	< 1
Si	< 0.7	Zn	< 2
Р	< 0.5	Ge	< 0.6
S	< 1	As	< 1
K	< 0.4	Cd	< 0.8
Sc	< 0,8	Sn	< 2
Ti	< 0,5	Hg	< 1
V	< 0,1	Pb	< 0.7
Cr	< 0.4	Bi	< 0.9

**Delivery** Solid in bottles, ingots

**Packaging** Packed in polyethylene bottles or bags

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