

TTMGeAs

TRIS(TRIMETHYLGERMYL)ARSINE

Physical Properties

Vapor pressure equat.:	n.a.
Density:	ca. 0.95 g/cm ³
Molweight:	294.49 g/mol
Melting point:	5-10 °C / 41-50 °F
Boiling point:	80 °C / 176 °F (0.007 mbar)
Sublimation point:	

Chemical Properties

Stability:	Stable under recommended storage conditions
State of matter:	Liquid

Safety & Transport

Toxicity:	Toxic
Thermal decomposition:	
ADR/RID-class:	6.1
UN-no:	1556, PG II
IMDG-class:	6.1
UN-no:	1556, PG II
ICAO/IATA-class:	6.1
UN-no:	1556, PG II – AIR FREIGHT ALLOWED

For further details please refer to Safety Data Sheet (SDS)

Packaging & Standard Filling Volumes

TTMGeAs.100.DOCK/10.150	100g / 150ccm cyl.
TTMGeAs.200.DOCK/10.400	200g / 400ccm cyl.
TTMGeAs.400.DOCK/10.600	400g / 600ccm cyl.
TTMGeAs.800.DOCK/10.1000	800g / 1000ccm cyl
TTMGeAs.2500.DOCK/10.3000	2500g / 3000ccm cyl.

Product Description

Name:	TRIS(TRIMETHYLGERMYL)ARSINE
CAS-Number:	13955-94-7
Element:	Ge/As
Molecular Formula:	C ₉ H ₂₇ Ge ₃ As

Quality Standards

EG Electronic Grade

Application

CVD and ALD

Vapor Pressure

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