

MI

METHYLIODIDE

Physical Properties

Vapor pressure equat.:	544 mbar at 20 °C
Density:	2.28 g/cm ³
Molweight:	141.94 g/mol
Melting point:	-66 °C / -87 °F
Boiling point:	42 °C / 108 °F
Sublimation point:	

Chemical Properties

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

Safety & Transport

Toxicity:	Toxic by Inhalation and Swallowing
Thermal decomposition:	
ADR/RID-class:	6.1
UN-no:	2644, PG I
IMDG-class:	6.1
UN-no:	2644, PG I
ICAO/IATA-class:	6.1
UN-no:	2644, PG I – AIRFREIGHT FORBIDDEN

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

Packaging & Standard Filling Volumes

MI.100.DOCK/10.150	100g / 150ccm cyl.
MI.250.DOCK/10.250	250g / 150ccm cyl.
MI.600.DOCK/10.400	600g / 400ccm cyl.
MI.2000.DOCK/10.1000	2000g / 1000ccm cyl.
MI.6000.DOCK/10.3000	6000g / 3000ccm cyl.

Product Description

Name:	IODOMETHANE
CAS-Number:	74-88-4
Element:	C
Molecular Formula:	CH ₃ I

Quality Standards

EG Electronic Grade

Application

II/VI MOCVD

Vapor Pressure

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