

EI

ETHYLIODIDE

Physical Properties

Vapor pressure equat.:	145 mbar at 20 °C
Density:	1.94 g/cm ³
Molweight:	155.97 g/mol
Melting point:	-108 °C / -162 °F
Boiling point:	71 °C / 160 °F
Sublimation point:	

Chemical Properties

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

Safety & Transport

Toxicity:	Flammable
Thermal decomposition:	
ADR/RID-class:	3
UN-no:	1993, PG III
IMDG-class:	3
UN-no:	1993, PG III
ICAO/IATA-class:	3
UN-no:	1993, PG III – AIRFREIGHT ALLOWED

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

Packaging & Standard Filling Volumes

EI.100.DOCK/10.150	100g / 150ccm cyl.
EI.200.DOCK/10.150	200g / 150ccm cyl.
EI.500.DOCK/10.400	500g / 400ccm cyl.
EI.1000.DOCK/10.600	1000g / 600ccm cyl
EI.5000.DOCK/10.3000	5000g / 3000ccm cyl.

Product Description

Name:	iodoethane
CAS-Number:	75-03-6
Element:	I
Molecular Formula:	C ₂ H ₅ I

Quality Standards

EG Electronic Grade

Application

II/VI MOCVD

Vapor Pressure

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