

## TBI

## TERTBUTYLIODIDE

## Physical Properties

Vapor pressure equat.:	62 mbar at 25 °C
Density:	1.544 g/cm <sup>3</sup>
Molweight:	184.02 g/mol
Melting point:	-38 °C / -36 °F
Boiling point:	99 °C / 210 °F
Sublimation point:	

## Chemical Properties

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

## Safety &amp; Transport

Toxicity:	Toxic, Flammable, Skin/eye irritation
Thermal decomposition:	
ADR/RID-class:	3
UN-no:	2391, PG II
IMDG-class:	3
UN-no:	2391, PG II
ICAO/IATA-class:	3
UN-no:	2391, PG II

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

## Packaging &amp; Standard Filling Volumes

TBI.100.DOCK/10.150	100g / 150ccm cyl.
TBI.200.DOCK/10.150	200g / 150ccm cyl.
TBI.500.DOCK/10.400	400g / 400ccm cyl.
TBI.700.DOCK/10.600	700g / 600ccm cyl.
TBI.1000.DOCK/10.1000	1000g / 1000ccm cyl.
TBI.3000.DOCK/10.3000	3000g / 3000ccm cyl.

## Product Description

Name:	2-IODO-2-METHYLPROPANE
CAS-Number:	558-17-8
Element:	C/I
Molecular Formula:	C <sub>4</sub> H <sub>9</sub> I

## Quality Standards

## DG Development Grade

## Application

ALD and CVD precursor

## Vapor Pressure

