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Product Specifications

Catalogue Number	45741
Product	4-Iodobenzotrifluoride (stabilized with Copper) 1-Iodo-4-(trifluoromethyl)benzene (stabilized with Copper chip) 4-Iodo- α,α,α -trifluorotoluene (stabilized with Copper chip)
CAS Number	455-13-0
Molecular Formula	C ₇ H ₄ F ₃ I
Molecular Weight	272.01

Warnings	<i>Light Sensitive!</i>
Appearance	Colorless to yellow to orange clear liquid
Melting Point	-8 °C
Boiling point	185 °C
Flash Point	68 °C
Density	1.88
Refractive Index	n_D^{20} 1.52
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 97%
Storage	Store at RT

For Laboratory Use Only