

Typical Product Specifications & Properties

Isopropylsulfonyl chloride (95%)

CAS Number: : 10147-37-2

Specifications	Limits
Molecular weight	142.60
EINECS	233-415-2
SMILES	<chem>CC(C)[S](Cl)(=O)=O</chem>
InChI	1S/C3H7ClO2S/c1-3(2)7(4,5)6/h3H,1-2H3
InChIKey	DRINJBFRTL BHNF-UHFFFAOYSA-N
Flash Point	187 °F
Sensitive	Lachrymatory
Boiling Point	74-75 °C/19 mm Hg
BRN Number	1747497
Melting Point	-47°C
Vapor Pressure	15.5 mm Hg (25 °C)
Vapor Density	4

Specifications	Limits
Refractive Index	1.453
Density	1.27 g/mL at 25 °C