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## Typical Product Specifications & Properties

# Naphthalene-1-sulfonyl chloride

CAS Number: : 85-46-1

Specifications	Limits
Molecular weight	226.68
EINECS	201-609-6
SMILES	<chem>O=S(=O)(c1c2c(cccc2)ccc1)Cl</chem>
InChI	1S/C10H7ClO2S/c11-14(12,13)10-7-3-5-8-4-1-2-6-9(8)10/h1-7H
InChIKey	DASJFYAPNPUBGG-UHFFFAOYSA-N
Atmospheric OH Rate Constant	4.62E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	4.120
Melting Point	68 &deg; C
BRN Number	2099333
Melting Point	64-67 &deg;C
Flash Point	194-195&deg;C/13mm
Water solubility	insoluble



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Specifications	Limits
Sensitive	Moisture Sensitive
Boiling Point	194-195 &deg;C/13 mm Hg



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