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Typical Product Specifications & Properties

1,3-Dimethyl 5-Sulfoisophthalate

CAS Number: : 138-25-0

Specifications	Limits
Molecular weight	274.25
EINECS	205-320-6
SMILES	<chem>O=C(OC)c1cc(S(=O)(=O)O)cc(C(=O)OC)c1</chem>
InChI	HTXMGVTWXZBZNC-UHFFFAOYSA-N
InChIKey	1S/C10H10O7S/c1-16-9(11)6-3-7(10(12)17-2)5-8(4-6)18(13,14)15/h3-5H,1-2H3,(H,13,14,15)
Molecular weight	162.28
EINECS	208-576-7
InChI	1S/C5H10N2S2/c1-6-3-7(2)5(8)9-4-6/h3-4H2,1-2H3
InChIKey	QAYICIQNSGETAS-UHFFFAOYSA-N
Melting Point	104-105°C
Flash Point	156 °C
Water solubility	<0.1 g/100 mL at 18 ºC






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Specifications	Limits
Storage Temperature	0-6°C
Density	1.3
Chemical Structure	 52625 52625_1-3-dimethyl-5-sulfoisophthalate.png chemical structure



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415 Huguenot Street, New Rochelle, New York 10801

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