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Typical Product Specifications & Properties

2,4,6-Trinitrobenzenesulfonic Acid(5% In H2O)

CAS Number: : 2508-19-2

Specifications	Limits
Molecular weight	293.17
EINECS	219-717-7
SMILES	<chem>c1(c(cc([N+](=O)[O-])cc1[N+](=O)[O-])[N+](=O)[O-])S(O)(=O)=O</chem>
InChI	NHJVRSWLHSJWIN-UHFFFAOYSA-N
InChIKey	1S/C6H3N3O9S/c10-7(11)3-1-4(8(12)13)6(19(16,17)18)5(2-3)9(14)15/h1-2H,(H,16,17,18)
Density	1.14 g/mL at 20 °C
Flash Point	58 °C
Storage Temperature	2-8°C
Refractive Index	1.431



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