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Typical Product Specifications & Properties

(2,4,7-trinitrofluoren-9-ylidene)malonitrile

CAS Number: : 1172-02-7

Specifications	Limits
Molecular weight	363.24
EINECS	214-629-5
SMILES	<chem>N#C\C(C#N)=C1/c2c(c3ccc([N+](O-)=O)cc13)c([N+](O-)=O)cc([N+](O-)=O)c2</chem>
InChI	POJAQDYLPYBBPG-UHFFFAOYSA-N
InChIKey	1S/C16H5N5O6/c17-6-8(7-18)15-12-3-9(19(22)23)1-2-11(12)16-13(15)4-10(20(24)25)5-14(16)21(26)27/h1-5H
Atmospheric OH Rate Constant	3.03E-12 cm ³ /molecule-sec
log P (octanol-water)	2.530
Melting Point	267 ° C



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