

Typical Product Specifications & Properties

2,4,6-trinitro-m-xylene

CAS Number: : 632-92-8

Specifications	Limits
Molecular weight	241.16
EINECS	211-187-5
SMILES	<chem>c1(c(c([N+](O-)=O)cc(c1C)[N+](O-)=O)C)[N+](O-)=O</chem>
InChI	GGGVOOMKPJYWDF-UHFFFAOYSA-N
InChIKey	1S/C8H7N3O6/c1-4-6(9(12)13)3-7(10(14)15)5(2)8(4)11(16)17/h3H,1-2H3
log P (octanol-water)	2.540
Melting Point	184 ° C
Atmospheric OH Rate Constant	2.74E-13 cm ³ /molecule-sec