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## Typical Product Specifications & Properties

# Ethanol, 2,2'-[1,2-Ethanediybis(Oxy)]Bis-, Dinitrate

CAS Number: : 111-22-8

Specifications	Limits
Molecular weight	240.17
SMILES	<chem>[N+](OCCOCCOCCO[N+](O-)=O)(O-)=O</chem>
InChI	1S/C6H12N2O8/c9-7(10)15-5-3-13-1-2-14-4-6-16-8(11)12/h1-6H2
InChIKey	AGCQZYRSTIRJFM-UHFFFAOYSA-N
log P (octanol-water)	0.620
Water solubility	6600 mg/L
Atmospheric OH Rate Constant	1.73E-11 cm <sup>3</sup> /molecule-sec



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