

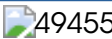


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Typical Product Specifications & Properties

Tetraethyl methylenediphosphonate

CAS Number: : 1660-94-2

Specifications	Limits
Molecular weight	288.21
EINECS	216-764-5
SMILES	<chem>C(P(OCC)(OCC)=O)P(OCC)(OCC)=O</chem>
InChI	STJWVOQLJPNAQL-UHFFFAOYSA-N
InChIKey	1S/C9H22O6P2/c1-5-12-16(10,13-6-2)9-17(11,14-7-3)15-8-4/h5-9H2,1-4H3
Refractive Index	1.442
Boiling Point	171-174 °C/11 mm Hg
Water solubility	Slightly miscible with water.
Flash Point	>230 °F
Density	1.16 g/mL at 25 °C
BRN Number	1813241
Chemical Structure	 49455 49455_tetraethyl-methylenediphosphonate.png chemical structure

