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Typical Product Specifications & Properties

Tetraethylenepentamine

CAS Number: : 112-57-2

Specifications	Limits
Density	0.9980 (2020 c)
Auto/Self Ignition Temperature	temp. 321 c
Melting Point	-30 c
Content	38% Max. (Total piperazines)
Assay	95.0% Min.
Color	4 Max. (Gardner)
Content	0.50% Max. (Water)
Content	3.0% Max. (Amines, mol wt < TEPA)
Content	3.0% Max. (Amines, mol wt > TEPA)
Appearance	Clear amber liquid
Vapor Pressure	0.01 mm hg (20 c)
Odor	ammonia odor



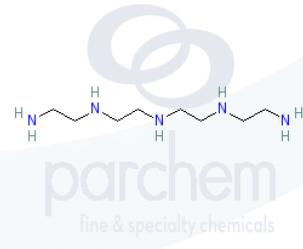
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Specifications	Limits
Refractive Index	1.5055
Molecular weight	189.31
Flash Point	(oc) 163 c
Solubility	most org. solvs. and water
Boiling Point	340 c (dec.)
Chemical Structure	 <p>Chemical structure diagram of triethylamine (N(CH₂CH₃)₃) overlaid with the Parchem logo and text.</p>



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