



Triethylamine

Synonyms:

N,N-Diethylethanamine

(C₂H₅)₃N

Classification

Danger

Molecular weight

101.19 ONU

1296



CAS

121-44-8 Transport hazard class:

3

EEC-N:

204-469-4 Packing

II

Triethylamine

> RE - Pure

Technical Grade

Description	Clear colourless liquid	-
Identification	Positive	-
Density d _{20/4}	0.724 - 0.730	-
Refractive index at 20°C	1.3953 - 1.4053	-
Boiling point	88.5 - 90.5	°C
Residue on evaporation	<= 0.02	%



Assay (GC)	>= 99.5	%
Water (K.F.)	<= 0.1	%
Diethylamine	<= 0.1	%
Ethylamine	<= 0.05	%
Refractive index at 20°C	1.398 - 1.402	-
Colour	<= 10	APHA
Water (K.F.)	<= 1000	ppm
Residue on evaporation	<= 200	ppm
Assay (GC)	>= 99.5	%
Diethylamine	<= 1000	ppm

ID	Size	Packaging
000000000000386601	1 l	Glass bottle
000000000000386603	5 l	Plastic tank
P0790266	200 l	Composite drum metal / HDPE
000000000000386602	20 L	Plastic tank



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