

## Ethanolamine, Hi-AR<sup>®</sup>/ACS

**GRM10183**


### Product Identifier

CAS No.	:	141-43-5
EC No.	:	205-483-3
EC Index No	:	603-030-00-8
Molecular Formula	:	C <sub>2</sub> H <sub>7</sub> NO
Molecular Weight	:	61.08
HS Code	:	2922 11 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Colourless to light orange viscous hygroscopic liquid
Solubility	:	1 mL miscible in 1 mL of water
FTIR	:	Matches with the standard pattern
Refractive index (n 20/D)	:	1.4520 - 1.4570
Density (at 25°C)	:	1.007 - 1.017 g/mL
Water (K.F.)	:	<= 0.30%
Heavy metals (as Pb)	:	<= 0.0005%
Iron (Fe)	:	<= 0.0005%
Assay (GC/NT)	:	98.50 - 102.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302+H312+H332- H314- H335
Precautionary Statement(s)	:	P260- P280- P303+P361+P353- P305+P351+P338- P310- P403 + P233
UN No.	:	2491
Class	:	8
Packing Group	:	III
RTECS	:	KJ5775000
WGK	:	2