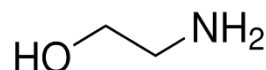


## Product Specification

Product Name:

**Ethanolamine PurCert Secondary Reference Standard for GC**  
**[Includes all characterization data]**

Product No.: PSR36866  
Brand: PureSynth  
CAS No.: 141-43-5  
Molecular Formula: C<sub>2</sub>H<sub>7</sub>NO  
Molecular Weight: 61.08 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	1.0 – 1.05 g/cm <sup>3</sup>
Identification by <sup>1</sup> H NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular Mass
Identification by IR	Conforms to Structure

**\*Traceable to USP Reference standard 1445925, Current Lot No. R200S0.**

Specification: PC-1.0-QA/487

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For queries on this Specifications, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)