

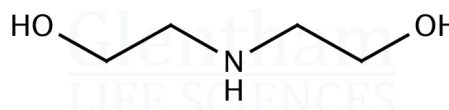
## Certificate of Analysis

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Product Name	Diethanolamine
Glentham Code	GK1823
CAS Number	111-42-2
EINECS	203-868-0
MDL Number	MFCD00002843
PubChem SID	310271575
Batch Number	931PAP

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Molecular Weight	105.14
Molecular Formula	C <sub>4</sub> H <sub>11</sub> NO <sub>2</sub>
Storage Temp.	+20°C



Property	Specification	Batch 931PAP
Physical Description	Clear, colourless liquid or white solid	White solid
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Refractive Index (20°C)	1.4750 - 1.4790	1.4768
Assay	98.5 - 101.5 %	≥ 99.0%

Specification Version	v1.0
Manufacture Date	2021-03-26
Re-Test Date	2029-08-16

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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