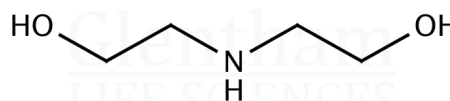


Certificate of Analysis

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

Molecular Weight	105.14
Molecular Formula	$C_4H_{11}NO_2$
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 or contact us using the details above for the current version of this document.

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