

## Product Specification

Product Name	Nitrilotriacetic acid, 99%
Glentham Code	GK2911
CAS Number	139-13-9
EINECS	205-355-7
MDL Number	MFCD00004287
Molecular Weight	191.14
Molecular Formula	$C_6H_9NO_6$
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility (2% in 0.1M NaOH)	Clear, colourless solution
Chloride (Cl)	≤ 0.01%
Heavy Metals	≤ 10ppm
Iron (Fe)	≤ 20ppm
Sulphur (S)	≤ 0.05%
Sulphated Ash	≤ 0.1%
Loss on Drying	≤ 0.5% (110°C)
Assay	99.0 - 101.0 %

Specification Version	- v1.0
Date Created	- 2017-10-03

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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