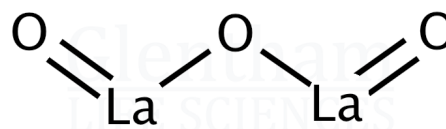


## Certificate of Analysis

Product Name	Lanthanum oxide, 99.99%
Glentham Code	GX9038
CAS Number	1312-81-8
Batch Number	077XPK

Molecular Weight	325.82
Molecular Formula	La <sub>2</sub> O <sub>3</sub>
Storage Temp.	+20°C



Property	Specification	Batch 077XPK
Physical Description	White powder	Conforms
Trace Rare Earth Analysis	≤ 100ppm	Conforms
Loss on Ignition	≤ 1.0%	0.4%
Purity	≥ 99.99% (TREO basis)	≥ 99.995%

Specification Version	v1.0
Manufacture Date	2019-02-07
Re-Test Date	2028-04-20

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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