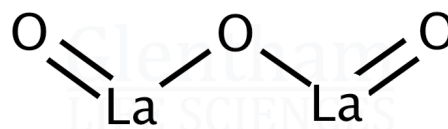


Certificate of Analysis

Product Name	Lanthanum oxide, 99.9%
Glentham Code	GX0653
CAS Number	1312-81-8
Batch Number	918YAD

Molecular Weight	325.82
Molecular Formula	La_2O_3
Storage Temp.	+20°C



Property	Specification	Batch 918YAD
Physical Description	White powder	White powder
Calcium Oxide (CaO)	$\leq 50\text{ppm}$	Conforms
Silicon dioxide (SiO ₂)	$\leq 50\text{ppm}$	Conforms
Iron(III) oxide (Fe ₂ O ₃)	$\leq 50\text{ppm}$	Conforms
Purity (Metals Basis)	$\geq 99.9\%$	Conforms

Specification Version	v1.1
Manufacture Date	2022-04-10
Re-Test Date	2029-05-09

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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