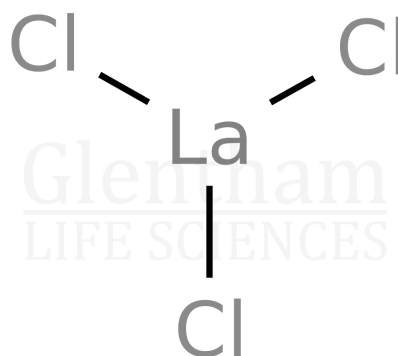


## Certificate of Analysis

Product Name	Lanthanum chloride, anhydrous
Glentham Code	GX8850
CAS Number	10099-58-8
MDL Number	MFCD00149756
Batch Number	260TED
Molecular Weight	245.27
Molecular Formula	$\text{LaCl}_3$
Storage Temp.	+20°C



Property	Specification	Batch 260TED
Physical Description	White crystalline powder or crystals	Conforms
Water	$\leq 0.5\%$	0.2%
Iron(III) oxide ( $\text{Fe}_2\text{O}_3$ )	$\leq 0.003\%$	$\leq 0.001\%$
Silicon dioxide ( $\text{SiO}_2$ )	$\leq 0.003\%$	$\leq 0.003\%$
Purity	$\geq 99.5\%$ (trace metals, dried basis)	$\geq 99.5\%$

Specification Version	v1.0
Manufacture Date	2022-12-11
Re-Test Date	2030-01-10

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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