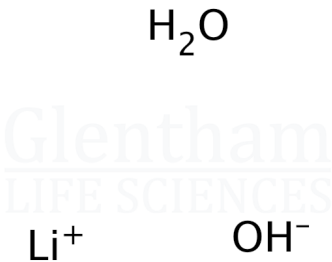


Certificate of Analysis

Product Name	Lithium hydroxide monohydrate
Glenthams Code	GK9443
CAS Number	1310-66-3
EINECS	215-183-4
MDL Number	MFCD00149772
PubChem SID	310275841
Batch Number	549OGO

Molecular Weight	41.96
Molecular Formula	LiOH · H ₂ O
Storage Temp.	+20°C



Property	Specification	Batch 549OGO
Physical Description	White crystals or crystalline powder	White crystals
Insoluble Matter	≤ 0.01%	Conforms
Sulphate (SO ₄)	≤ 0.05%	0.008%
Chloride (Cl)	≤ 0.02%	0.003%
Lithium Hydroxide (LiOH)	≥ 56.5%	58.1%
Assay	98.5 - 101.5 %	100.4%

Specification Version	v1.0
Manufacture Date	2024-11-11
Re-Test Date	2032-12-09

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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