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## Certificate of Analysis

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Lithium orotate monohydrate} \\ \mbox{Glentham Code} & \mbox{GX4173} \\ \mbox{CAS Number} & \mbox{5266-20-6} \\ \mbox{Batch Number} & \mbox{416TEX} \\ \mbox{Molecular Weight} & \mbox{180.04} \\ \mbox{Molecular Formula} & \mbox{C}_5\mbox{H}_3\mbox{LiN}_2\mbox{O}_4\mbox{H}_2\mbox{O}} \\ \mbox{Storage Temp.} & \mbox{+20°C} \\ \end{array}$ 

LiH

Property	Specification	Batch 416TEX
Physical Description	White to off-white crystalline powder	White crystalline powder
Loss on Drying	≤ 0.5% (105°C)	0.03%
Assay	≥ 98.0%	100.5%

Specification Version v1.1

Manufacture Date 2024-08-26

Re-Test Date 2030-10-17

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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