

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

Product Datasheet

GX6703 - Lithium orotate monohydrate, 99%

Product Details

Product Name Lithium orotate monohydrate,

99%

Glentham Code GX6703 **CAS Number** 5266-20-6

Structure

Molecular Weight : 180.04

Molecular Formula C₅H₃LiN₂O₄.H₂O

LiH

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description

: White to off-white powder

Identification (IR): To conform to standard

Chloride (CI) : ≤ 100ppm **Heavy Metals** : ≤ 20ppm Water (KF) : 9.7 - 11.3 %

Any Individual Impurity (HPLC)

: ≤ 0.1%

Total Impurities

(HPLC)

Assay : 98.5 - 100.5 %

: ≤ 0.3%

Version : v1.0

About Lithium orotate monohydrate, 99%

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Printed: 2025-05-06 05:41:07 Page 1 of 1