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Certificate of Analysis

Product Name Yttrium chloride hexahydrate, 99.9% Glentham Code GX8247 **CAS Number** 10025-94-2 MDL Number MFCD00149941 Batch Number 655MNZ Molecular Weight 303.36 Molecular Formula $\mathrm{YCl}_3\cdot \mathrm{6H_2O}$ Storage Temp. +20°C

 H_2O H_2O CI H_2O CI Y H_2O CI Y H_2O H_2O H_2O H_2O

Property	Specification	Batch 655MNZ
Physical Description	White to off-white, yellow or tan crystalline powder or crystals	White crystals
Trace Rare Earth Analysis	≤ 1000ppm	Conforms
Purity	≥ 99.9% (based on rare earths)	≥ 99.99%

Specification Version v1.0

Manufacture Date 2022-06-02

Re-Test Date 2029-07-21

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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