

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

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

Certificate of Analysis

Product Name Cerium(IV) sulfate tetrahydrate Glentham Code GX9863 **CAS Number** 10294-42-5 **EINECS** 236-644-6 MDL Number MFCD00148852 307LJK **Batch Number** 404.30 Molecular Weight Molecular Formula $Ce(SO_4)_2 \cdot 4H_2O$ +20°C Storage Temp.

$$0 = S - O^{-} \qquad H_{2}O$$

$$0 = S - O^{-} \qquad H_{2}O$$

$$Ce^{4+} \qquad H_{2}O$$

$$0^{-} \qquad 0^{-}$$

$$-O - S = O$$

$$0$$

Property Specification Batch 307LJK

Physical Description Yellow, dark yellow or orange powder or crystals

Assay ≥ 99.9% (CeO2/TREO) ≥ 99.95%

Specification Version v1.1

Manufacture Date 2024-01-23

Re-Test Date 2033-03-12

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-05-04 17:56:28