

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 Oxythiamine chloride hydrochloride

 Glentham Code
 GV2536

 CAS Number
 614-05-1

 MDL Number
 MFCD00050656

 PubChem SID
 310278453

Batch Number 062BOM

Molecular Weight 339.26

Molecular Formula $C_{12}H_{16}CIN_3O_2S \cdot HCI$

Storage Temp. +4°C

 $\begin{array}{c} \mathsf{H}_3\mathsf{C} \\ \mathsf{H}_3\mathsf{C} \\ \mathsf{N} \\ \mathsf{N}^{\dagger} \\ \mathsf{C}\mathsf{I}^{-} \\ \end{array} \\ \mathsf{C}\mathsf{H}_3$

≥ 95.0%

PropertySpecificationBatch 062BOMPhysical DescriptionWhite to almost white powderWhite powderSolubility (5% in methanol)Clear, colourless solutionClear, colourless solutionWater (KF)≤ 6.0%2.4%

≥ 95.0%

Specification Version v1.0

Manufacture Date 2017-03-16

Re-Test Date 2030-12-01

Purity

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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