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Certificate of Analysis

Product Name Hexamidine diisethionate Glentham Code GK9166 **CAS Number** 659-40-5 **EINECS** 211-533-5 PubChem SID 310274581 **Batch Number** 219INC Molecular Weight $^{\mathrm{C}}_{20}\mathrm{H}_{26}\mathrm{N}_{4}\mathrm{O}_{2}\cdot2\mathrm{C}_{2}\mathrm{H}_{6}\mathrm{O}_{4}\mathrm{S}\\ +20^{\circ}\mathrm{C}$ Molecular Formula Storage Temp.

Property	Specification	Batch 219INC
Physical Description	White or pale yellow powder	White powder
Solubility (1% in water)	Clear, colourless to very faint yellow solution	Conforms
Loss on Drying	≤ 1.0%	0.36%
Assay	98.5 - 101.5 % (dried basis)	99.42%

Specification Version v1.0

Manufacture Date 2016-12-10

Re-Test Date 2025-09-05

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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