

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** Bicinchoninic acid disodium salt hydrate Glentham Code GK3616 **CAS Number** 979-88-4 MDL Number MFCD00037500 PubChem SID 310267857 181HKE **Batch Number** Molecular Weight Molecular Formula  ${\rm C_{20}H_{10}N_2O_4 \cdot 2Na \cdot xH_2O}$ Storage Temp.

Na<sup>+</sup>

Na⁴

Property	Specification	Batch 181HKE
Physical Description	White to pale yellow powder	Pale-yellow powder
Solubility (5% in 0.5% Sodium Bicarbonate	e) Clear to slightly turbid, colourless to light yellow solution	Clear, colourless solution
Water	≤ 16.0%	12.6%
Assay	≥ 98.0% (anhydrous basis)	99.9%

Specification Version v1.0

Manufacture Date 2024-07-29

Re-Test Date 2034-10-21

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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Page 1 of 1 Printed: 2025-05-09 05:20:48