

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 Sodium dodecyl sulfate, for analysis

 Glentham Code
 GX5289

 CAS Number
 151-21-3

 EINECS
 205-788-1

 MDL Number
 MFCD00036175

Batch Number 709YIS

ONS O- CH<sub>3</sub>

Property	Specification	Batch 709YIS
Physical Description	White powder	White powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Chloride (CI)	≤ 0.01%	Conforms
Phosphate (PO4)	≤ 0.0001%	Conforms
Heavy Metals (as Pb)	≤ 0.0005%	Conforms
UV Absorbance (3% in water)	≤ 0.1 (220-350 nm, 1cm)	Conforms
Water	≤ 1.0%	0.2%
Assay (C-12)	≥ 98.0%	Conforms
Assay (Titration)	≥ 99.0%	99.9%

Specification Version v1.0

Manufacture Date 2024-10-14

Re-Test Date 2032-09-11

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: 2025-05-02 21:43:08