

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 Litmus
Glentham Code GT7868
CAS Number 1393-92-6
MDL Number MFCD00131528

Batch Number 839BBJ

Molecular Weight 
Molecular Formula 
Storage Temp. +20°C

Property Specification Batch 839BBJ Physical Description Dark blue to purple or black granules or Dark purple granules crystalline powder Solubility (0.1% in water) Very dark blue solution Conforms pH Transition Range 4.5 - 8.3 (red to blue) Conforms Wavelength of Maximum Absorption (λmax) approx. 583nm Conforms ≤ 10.0% 4.9% Loss on Drying

Specification Version v1.0

Manufacture Date 2024-05-01

Re-Test Date 2031-12-04

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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