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Certificate of Analysis

Product Name Chromeazurol B Glentham Code GT5884 **CAS Number** 1796-92-5 **EINECS** 217-279-1 MDL Number MFCD00036446 387LCO **Batch Number** 503.24 Molecular Weight Molecular Formula $C_{23}H_{14}CI_2Na_2O_6$

+20°C

HO OH CH₃

Property Specification Batch 387LCO Physical Description Brown to orange or red powder Brown powder Solubility (0.1% in water) Clear brown solution Clear to slightly turbid, orange to orange-brown solution Wavelength of Maximum Absorption (λmax) 423.0 - 429.0 nm (water) Conforms Absorptivity (1%/1cm) ≥ 200 (\lambdamax, water) 302 Loss on Drying ≤ 10.0% (105°C) 6.07

Specification Version v1.0

Manufacture Date 2019-01-24

Re-Test Date 2029-02-19

Storage Temp.

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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