



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ALCIAN BLUE 8GX FOR MICROSCOPY

CAS No : 33864-99-2

Date of analysis : 26/07/22

Mfd. : July 2022

Product code : 31020

Batch No : MCR-21221-02

Exp. : June 2027

S. R	Test	Specification	Observation
1	Description	Dark blue to purple powder.	Dark blue powder.
2	Absorption maxima in DMSO	675 – 680 nm	678.8 nm
3	Specific absorptivity A%/1cm; 0.005g/L; DMSO	700 min	707.17
4	Water (by KF)	35 % max	7.22%
5	Suitability for microscopy	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.