

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 11:43:13

Date of Next Testing: 2029-07-28 11:43:13

Product Name: **Alcian blue 8GX**

CAS Number: 33864-99-2

Specifications & Purity: Dye-content $\geq 50\%$

Lot #: G2524171

SKU #: **A105505**

Version: **0**

Analysis #: **471380**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
UV Absorbance:E1% at 617 - 630nm	195-400	315.35270
Appearance (A105505)	Dark Blue Powder or Crystals	Dark Blue Powder or Crystals
Solubility in H ₂ O , Dark Blue to Very Dark Blue-Green,1 mg/ml	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager