

Certificate of Analysis

Date of Testing: 2022-06-14 15:59:21
Date of Next Testing: 2026-06-13 15:59:21
Product Name: **Alcian blue 8GX**
CAS Number: 33864-99-2
Specifications & Purity: Dye-content \geq 50%
Lot #: F2210377
SKU #: **A105505**
Version: **0**
Analysis #: **092097**

Parameter	Limit Values	Result
UV Absorbance:E1% at 617 - 630nm	195-400	372.79
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



John Su
QA & QC Manager