

Certificate of Analysis

Date of Testing: 2024-11-28 18:21:58
Date of Next Testing: 2028-11-27 18:21:58
Product Name: **Alcian blue 8GX**
CAS Number: 33864-99-2
Specifications & Purity: Dye-content $\geq 50\%$
Lot #: K2426410
SKU #: **A105505**
Version **0**
Analysis #: **375475**

Parameter	Limit Values	Result
UV Absorbance:E1% at 617 - 630nm	195-400	282.35
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