

Certificate of Analysis

Date of Testing: 2023-03-15 12:44:08
Date of Next Testing: 2027-03-14 12:44:08
Product Name: **Fast Blue B Salt**
CAS Number: 14263-94-6
Specifications & Purity: Dye content ~95 %
Lot #: C23101258
SKU #: **F105326**
Analysis: **201282**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	10.5-13.1 (%)	11.83 %
Appearance (F105326)	yellow to brown powder	yellow to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Clear to Slightly Hazy, Yellow to Orange, 1mg/ml	pass	Pass



John Su
QA & QC Manager