

Certificate of Analysis

Date of Testing: 2024-12-25 18:45:31
Date of Next Testing: 2028-12-24 18:45:31
Product Name: **Biotin-dextran**
CAS Number:
Specifications & Purity: mol wt 10000
Lot #: L2417228
SKU #: **B121228**
Version: **0**
Analysis #: **455920**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
mol Lysine/mol Dextran	≥ 1	1.15
mol Biotin/mol Dextran	1-3	2.56
Appearance (B121228)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow , Clear , 50 mg/ml H ₂ O	pass	Pass



John Su
QA & QC Manager