

Certificate of Analysis

Date of Testing: 2022-11-11 15:50:40
Date of Next Testing: 2026-11-10 15:50:40
Product Name: **Methyl- β -D-thiogalactoside**
CAS Number: 155-30-6
Specifications & Purity: 98%
Lot #: C1511067
SKU #: **M120901**
Analysis: **154018**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.32500 %
Appearance (M120901)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless and clear(5% in H2O)	pass	Pass



John Su
QA & QC Manager