

Certificate of Analysis

Date of Testing: 2024-07-12 10:20:23
Date of Next Testing: 2027-07-12 10:20:23
Product Name: **D-Galactopyranosyl- β -D-thiogalactopyranoside**
CAS Number: 51555-87-4
Specifications & Purity: $\geq 98\%$
Lot #: G2403568
SKU #: **D343351**
Version: **1**
Analysis #: **361131**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.64700 %
Appearance(D343351)	White to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager