

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-05 09:31:06
Date of Next Testing:	2029-01-04 09:31:06
Product Name:	D-Galactopyranosyl-β-D-thiogalactopyranoside
CAS Number:	51555-87-4
Specifications & Purity:	$\geq 98\%$
Lot #:	A2604360
SKU #	D343351
Version	1
Analysis #:	627691
Storage Temperature:	Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82800 %
Appearance(D343351)	White to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager