

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 13:53:43
Date of Next Testing: 2027-07-10 13:53:43
Product Name: **D-Luciferin-6-O- β -D-galactopyranoside**
CAS Number: 131474-38-9
Specifications & Purity: \geq 98%
Lot #: I2524274
SKU #: **D275740**
Version: **1**
Analysis #: **735834**
Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.89000 %
Appearance(D275740)	Light yellow powder	light yellow powder
Solubility(Soluble in water)	Conforms	Conforms
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager