

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 22:29:34

Date of Next Testing: 2024-03-21 22:29:34

Product Name: **D-Luciferin**

CAS Number: 135251-85-3

Specifications & Purity: $\geq 98\%$

Lot #: C2318039

SKU #: **D276036**

Version: **1**

Analysis #: **188990**

Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.61800 %
Appearance(D276036)	Off-white solid	off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager