

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 09:28:32
Date of Next Testing: 2029-11-23 09:28:32
Product Name: **D-Luciferin potassium salt**
CAS Number: 115144-35-9
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: K2521395
SKU #: **L120798**
Version: **0**
Analysis #: **597607**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.42300 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager