

Certificate of Analysis

Date of Testing: 2025-03-01 13:39:47
Date of Next Testing: 2029-02-28 13:39:47
Product Name: **D-Luciferin potassium salt**
CAS Number: 115144-35-9
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: B2527509
SKU #: **L120798**
Version: **0**
Analysis #: **474147**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.45000 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager