

Certificate of Analysis

Date of Testing: 2024-09-19 12:26:19

Date of Next Testing: 2028-09-18 12:26:19

Product Name: **D-Luciferin potassium salt**

CAS Number: 115144-35-9

Specifications & Purity: $\geq 98.0\%$ (HPLC)

Lot #: I2411529

SKU # **L120798**

Version **0**

Analysis #: **406765**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78600 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager