

Certificate of Analysis

Date of Testing: 2024-07-03 15:37:11

Date of Next Testing: 2028-07-02 15:37:11

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

CAS Number: 115144-35-9

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

Lot #: F2421548

SKU #: **L120798**

Version: **0**

Analysis #: **364801**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44500 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager