

Certificate of Analysis

Date of Testing: 2023-08-15 11:13:14
Date of Next Testing: 2027-08-14 11:13:14
Product Name: **D-Luciferin potassium salt**
CAS Number: 115144-35-9
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: H2310314
SKU #: **L120798**
Analysis: **256018**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.01800 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager