

Certificate of Analysis

Date of Testing: 2024-07-10 16:10:21

Date of Next Testing: 2026-07-10 16:10:21

Product Name: **Riluzole**

CAS Number: 1744-22-5

Specifications & Purity: $\geq 98\%$

Lot #: J2212054

SKU #: **R129533**

Version: **0**

Analysis #: **384898**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.3-12.5 (%)	12.20 %
Purity(HPLC)	98-100 (%)	99.63400 %
Carbon by Elemental Analysis	39.7-41.5 (%)	41.05 %
Appearance (R129533Form)	Powder to crystal	Powder to crystal
Appearance (R129533Color)	White to pale yellow	White to pale yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Colorless Clear(25mg/ml)	Conforms	Conforms



John Su
QA & QC Manager