

## Certificate of Analysis

Date of Testing: 2024-05-08 10:09:52

Date of Next Testing: 2026-05-08 10:09:52

Product Name: **Riluzole**

CAS Number: 1744-22-5

Specifications & Purity:  $\geq 98\%$

Lot #: H2212229

SKU #: **R129533**

**Analysis: 354549**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.3-12.5 (%)	11.86 %
Purity(HPLC)	98-100 (%)	98.89450 %
Carbon by Elemental Analysis	39.7-41.5 (%)	41.47 %
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