Certificate of Analysis

Riluzole hydrochloride

Cat. No.: HY-B0211A

CAS No.: 850608-87-6

Batch No.: 28876

Chemical Name: 2-Benzothiazolamine, 6-(trifluoromethoxy)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_6ClF_3N_2OS$

Molecular Weight: 270.66

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture)

Chemical Structure:

F O S NH2

HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.88%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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