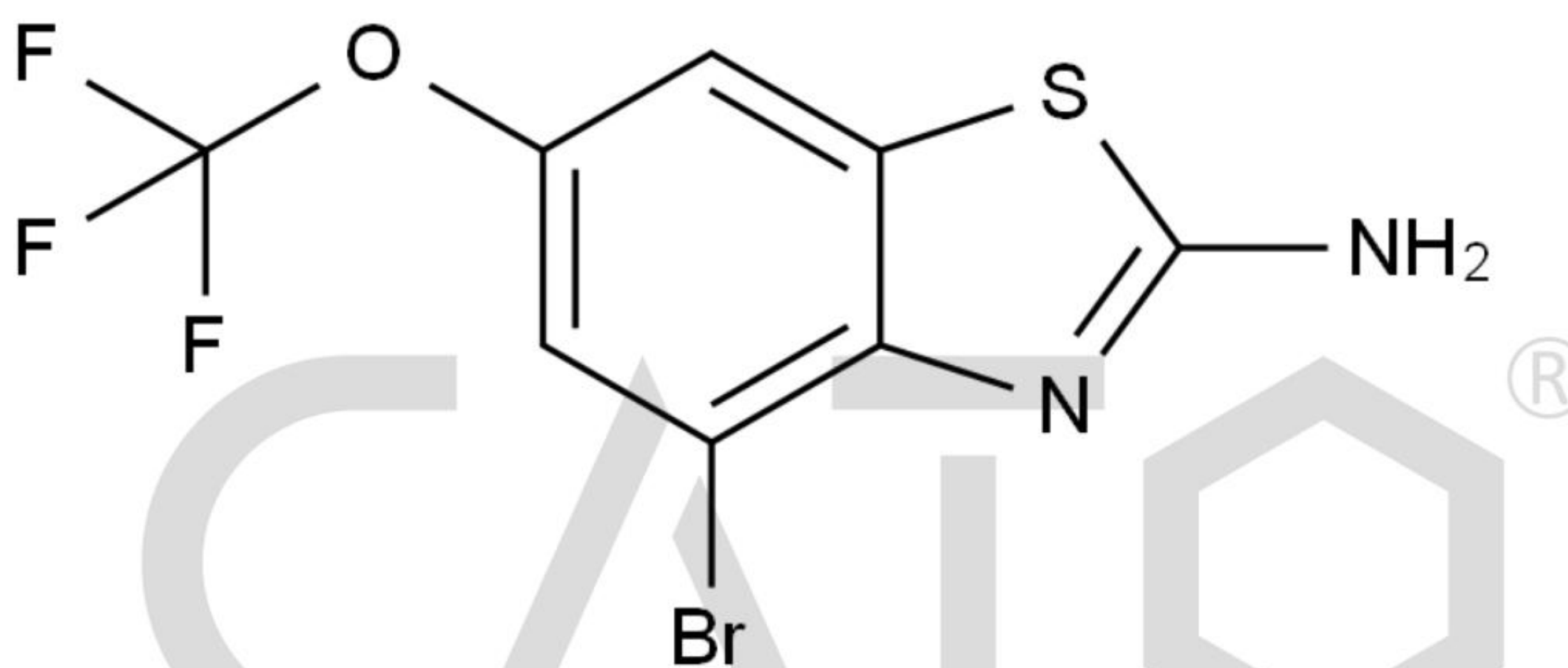


Certificate of Analysis

Reference Material & Standard

Product Name:	Riluzole Impurity 4	Catalogue Number:	C4X-20094
Synonyms:	N/A	Lot Number:	0422-RG-0039
CAS Number:	144631-82-3	Expiry Date:	Apr 24, 2028
Molecular Formula:	C ₈ H ₄ BrF ₃ N ₂ OS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	313.09	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.0823%
Assay		99.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 11, 2026

Date: May 11, 2026

Date: May 11, 2026



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