MedChemExpress ®

Certificate of Analysis

AMPA receptor modulator-2

 Cat. No.:
 HY-136275

 CAS No.:
 2034181-36-5

Batch No.: 98277

Chemical Name: 2(3H)-Benzothiazolone, 6-[2,5-bis(trifluoromethyl)-3H-imidazo[4,5-b]pyridin-3-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_6F_6N_4OS$

Molecular Weight: 404.29

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.55%

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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