RedChemExpress

Certificate of Analysis

HG-7-85-01-NH2

| Cat. No.: | HY-131178 |
|----------------|--|
| CAS No.: | 1258391-29-5 |
| Batch No.: | 179172 |
| Chemical Name: | Benzamide, 3-(2-aminothiazolo[5,4-b]pyridin-5-yl)-N-[4-[(4-ethyl-1-piperazinyl)methyl]-3-(triflu |
| | oromethyl)phenyl]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₇ H ₂₇ F ₃ N ₆ OS | | |
|--------------------|--|-------|----------|
| Molecular Weight: | 540.60 | | |
| 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: | Off-white to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.20% |
| 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA