

Certificate of Analysis

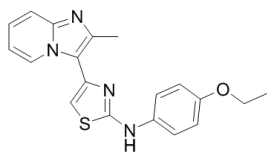
Product Name: JK184
Cat. No.: HY-13307
CAS No.: 315703-52-7
Batch No.: 22737
Chemical Name: 2-Thiazolamine, N-(4-ethoxyphenyl)-4-(2-methylimidazo[1,2-a]pyridin-3-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₁₈N₄OS
Molecular Weight: 350.44
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 pink (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.74%
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