Certificate of Analysis

AI-10-47

Cat. No.: HY-138617
CAS No.: 1256094-31-1
Batch No.: 101667

Chemical Name: 1H-Benzimidazole, 2-(2-pyridinyl)-6-(trifluoromethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_8F_3N_3O$ Molecular Weight: 279.22

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.93%

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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