

Certificate of Analysis

Product Name: ML240
Cat. No.: HY-19795

CAS No.: 1346527-98-7

Batch No.: 20835

Chemical Name: 4-Quinazolinamine, 2-(2-amino-1H-benzimidazol-1-yl)-8-methoxy-N-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{20}N_6O$ Molecular Weight: 396.44

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.76%

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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