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Certificate of Analysis

NMDAR/TRPM4-IN-2 (free base)

Cat. No.: HY-139192A

CAS No.: 1353979-43-7

Batch No.: 264221

Chemical Name: 1,2-Ethanediamine, N1-[(3-bromophenyl)methyl]-N1-ethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{17}BrN_2$ Molecular Weight: 257.17

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

 H_2N Br

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure

Purity (LCMS): 99.24%

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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