Certificate of Analysis

VT02956

Cat. No.: HY-147165

CAS No.: 2999763-09-4

Batch No.: 320117

Chemical Name: 2-Propyn-1-ol, 3-[4-[4-(aminomethyl)-1-piperidinyl]-2-(4-pyridinyl)-8-quinazolinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{23}N_5O$ Molecular Weight: 373.45

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$H_2N$$
 OH

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.58%

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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