Certificate of Analysis

Z57346765

Cat. No.: HY-W195984

CAS No.: 1016340-64-9

Batch No.: 391088

Chemical Name: Ethanol, 2-[[2-[(4-methylphenyl)amino]-4-quinazolinyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{18}N_4O$ Molecular Weight: 294.35

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 light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.55%

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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