Certificate of Analysis

Mps1-IN-3

Cat. No.: HY-12401

CAS No.: 1609584-72-6

Batch No.: 155944

Chemical Name: 4-Piperidinol, 1-[3-methoxy-4-[[6-[[2-[(1-methylethyl)sulfonyl]phenyl]amino]-9H-purin-2-yl]ami

no]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₃₁N₇O₄S

Molecular Weight: 537.63

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.67%

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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