

Certificate of Analysis

MS4077

Cat. No.: HY-112156
CAS No.: 2230077-10-6
Batch No.: 114069

Chemical Name: 1-Piperidineacetamide, 4-[4-[[5-chloro-4-[[2-[(1-methylethyl)sulfonyl]phenyl]amino]-2-pyrimidi

nyl]amino]-2-methyl-5-(1-methylethoxy)phenyl]-N-[17-[[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-

1,3-dioxo-1H-isoindol-4-yl]amino]-3,6,9,12,15-pentaoxaheptadec-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₅H₇₂ClN₉O₁₃S

Molecular Weight: 1134.73

Storage: -20°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to green (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.49%

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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