Certificate of Analysis

UAMC-3203

Cat. No.: HY-112909
CAS No.: 2271358-64-4
Batch No.: 278002

Chemical Name: Benzenesulfonamide, 4-(cyclohexylamino)-3-[(phenylmethyl)amino]-N-[2-(1-piperazinyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{37}N_5O_2S$

Molecular Weight: 471.66

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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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