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MCE MedChemExpress

Certificate of Analysis

UAMC-3203 hydrochloride

 Cat. No.:
 HY-112909A

 CAS No.:
 2271358-65-5

 Batch No.:
 155025

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

hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₃₈ClN₅O₂S

Molecular Weight: 508.12

Storage: 4°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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.14%

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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