Certificate of Analysis

Thioridazine-d₃ (hydrochloride)

 Cat. No.:
 HY-B0965AS

 CAS No.:
 1189928-36-6

Batch No.: 232655

Chemical Name: Thioridazine-d3 (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{24}D_3ClN_2S_2$

Molecular Weight: 410.05

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to dark brown (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.19%

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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