MCE MedChemExpre

Certificate of Analysis

Prochlorperazine Sulfoxide-d3

 Cat. No.:
 HY-132675S

 CAS No.:
 1189943-37-0

 Batch No.:
 138759

Chemical Name: Prochlorperazine Sulfoxide-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₁D₃ClN₃OS

Molecular Weight: 392.96

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

Purity:≥99.0%Nitrogen Content(N%):10.45%Carbon Content(C%):60.40%Hydrogen Content(H%):6.18%Isotopic Enrichment:>99.9%

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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