

Certificate of Analysis

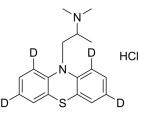
Promethazine-d₄ (hydrochloride)

Cat. No.:	HY-B0781S
CAS No.:	1173018-74-0
Batch No.:	256831

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₁₇ D ₄ ClN ₂ S
Molecular Weight:	324.90
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to yellow (Solid)
Purity:	≥98.0%
Isotopic Enrichment:	99.10%
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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