

Certificate of Analysis

N1,N8-Diacetylspermidine (hydrochloride)

Cat. No.:	HY-129912A
CAS No.:	178244-42-3
Batch No.:	66715
Chemical Name:	Acetamide, N-[4-[[3-(acetylamino)propyl]amino]butyl]-, monohydrochloride (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₂₄ ClN ₃ O ₂
Molecular Weight:	265.78
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:

`N´ H H-CI

ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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