MCE MedChemExpress

Certificate of Analysis

H3K4(Me2) (1-20)

Cat. No.:	HY-P2256
Batch No.:	179423
Chemical Name:	H3K4(Me2) (1-20)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₉₃ H ₁₇₁ N ₃₅ O ₂₇	
Molecular Weight:	2211.61	
Storage:	Sealed storage, away from moisture and light, under nitrogen	
	Powder -80°C 2 years	
	-20°C 1 years	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under	
	nitrogen)	
Chemical Structure:		

ART-{Lys(Me2)}-QTARKSTGGKAPRKQL

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.21%
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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