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Certificate of Analysis

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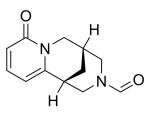
N-Formylcytisine

Cat. No.:	HY-N7625
CAS No.:	53007-06-0
Batch No.:	282207
Chemical Name:	
chemical Name:	1,5-Methano-2H-pyrido[1,2-a][1,5]diazocine-3(4H)-carboxaldehyde, 1,5,6,8-tetrahydro-8-oxo-, (
	1R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{14}N_2O_2$		
Molecular Weight:	218.25		
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 off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.04%
Source:	Maackia amurensis Rupr. et Maxim.
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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