

Certificate of Analysis

Product Name	N,N-Dimethylformamide (DMF; N-Formyldimethylamine)
Catalog No.	V64174
Batch No.	V64174

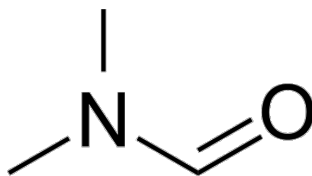
1. Physical and Chemical Properties

Appearance	Liquid
Molecular Formula	C ₃ H ₇ NO
Molecular Weight	73.09
Purity	≥98%
CAS No.	68-12-2
Production Date	2024/09/18

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use