

Certificate of Analysis

Product : N,N- Dimethylformamide
Meets ACS specifications
CAS # 68-12-2
CHEMICAL FORMULA : C₃H₇NO

Product Code : CP-C9730
Lot: JW274
Density: 0.948 g/mL
F.W. 73.09

Characteristic	Requirement		Results	Units
Appearance	Clear to slightly yellow liquid		Pass	Pass
	Min.	Max.		
Assay (by GC-FID) corrected for water	99.8%		99.99	%
Color		15	10	APHA
Water (by KF coulometry)		150	42.1	ppm
Residue after evaporation		5	0.5	ppm
Titrateable Acid		0.5	0.29	µeq/g
Titrateable Base		0.3	0.00	µeq/g
Manufacture Date	2025-Aug-25			
Retest Date	2027-Aug-25			

This is to certify that samples of the lot number above were tested and found to comply with the stated specifications. Some or all data have been provided by vendors/third parties. ChemPure Brand Chemicals expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular use or purpose. Persons using this information should make their own determination regarding its suitability for their particular use.

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