



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product 83256 - Formamide for UV Spectroscopy, 99% - [75-12-7]
Batch No 7564435
Analysis Date 09-Jan-2024
Date of Manufacture January 2024
Expiry Date/Re-Test Date January 2029
Molecular Formula CH3NO
Molecular Weight 45.04

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.76%
Density (g/ml) @ 20°C	1.132-1.134	1.132
Refractive Index (20°C)	1.446-1.448	1.447
Boiling Point	210°C	210°C
Water (KF)	max. 0.03%	0.03%
%T (Transmission) in a 1cm cell v/s H2O		.
@275nm	min. 10%	57
@280nm	min. 63%	66
@300nm	min. 89%	89
@360nm	min. 96%	99
@400nm	min. 97.7%	100

FRM/82/11/2/83256 Rev No. 1 Date 06/01/2024

Prepared by **Sujit**

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.