



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

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## Certificate of Analysis

**Product**

**41670 - Sodium Methoxide Powder pure, 98% -  
[124-41-4]**

**Batch No**

**1827199**

**Analysis Date**

14-Mar-2022

**Date of Manufacture**

March 2022

**Expiry Date/Re-Test Date**

March 2027

**Molecular Formula**

CH<sub>3</sub>ONa

**Molecular Weight**

54.02

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay	min. 98%	99.8%
Free alkali (NaOH)	max. 2%	0.02%

FRM/82/11/4/41670 Rev No. 1 Date 08/14/2017

Prepared by **Sonali**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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