

## 2299 – SODIUM METHOXIDE, EXTRA PURE

REF NO: TBL/QA/SS/LC/2299	<b>STANDARD SPECIFICATION FOR SODIUM METHOXIDE, EXTRA PURE</b>	Rev. No: 03
Issue No: 04		Review Date: 21/03/2025
Issue Date: 22/03/2022		Product code: 2299

### PRODUCT PROPERTIES

C.A.S Number	124-41-4
Chemical Formula	NaOCH <sub>3</sub>
Formula weight	54.02
Functional Uses	Sodium Methoxide can also be applied as edible catalyst and analytical reagent.
Standard Packaging	500 gm, 5 Kg, 25 Kg

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White free flowing powder, soluble in methanol and ethanol.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Identification	Gives the reaction of methoxide.
Sodium Carbonate	NMT – 2.0%
Sodium Hydroxide	NMT – 0.1%
Assay	NLT – 98.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

