



Sodium Methoxide Powder

CH₃ONa · CAS 124-41-4

#	PARAMETER	SPECIFICATION	METHOD
1	Description	White crystalline powder	Visual
2	Solubility	Soluble in alcohols	Dissolution
3	Assay (total alkalinity)	99% Min.	Acid titration
4	Free alkali as H ₂ O % w/w	0.50% Max.	Karl Fischer
5	Free alkali as NaOH % w/w	1.10% Max.	Calculated

Sampling Drawn under nitrogen

Retest date 12 months from mfg.

Note. The figures above are representative specifications. A batch-specific Certificate of Analysis is issued with every dispatch, and samples for analysis are drawn under a nitrogen atmosphere. Alkoxides are moisture-sensitive and flammable — please review the relevant Safety Data Sheet before handling.