



Sodium Ethoxide Solution

C₂H₅ONa in ethanol · CAS 141-52-6

#	PARAMETER	SPECIFICATION	METHOD
1	Description	Clear, slightly yellowish to brown liquid	Visual
2	Solubility	Miscible with ethanol	Dissolution
3	Assay (total alkalinity)	19 – 21%	Acid titration
4	Free alkali as H ₂ O % w/w	0.50% Max.	Karl Fischer

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.