



NEW HEAVEN CHEMICALS INC

*SODIUM METHOXIDE SOLUTION 30% IN METHANOL
CAS NO: 124-41-4, UN NO: 1289.*

SPECIFICATIONS

S/N	Test	Specification
01	Appearance	Clear, colorless, Viscous liquid, highly hygroscopic.
02	Solubility	Miscible with water and methanol .
03	Identification(Sodium)	Positive to Sodium test
04	Moisture Content by KF	0.20% w/w(Maximum)
05	Free Alkalinity as NaOH (NaOH+Na ₂ CO ₃)	0.50% w/w (Maximum)
06	Total Alkalinity as Sodium Methoxide	30.0% to 31.0% w/w
07	Net Sodium Methoxide	29.50% to 30.5% w/w
08	Sodium Carbonate content	0.1% w/w Maximum
09	Mercury Content	NIL