

3260– SODIUM STEARATE (STEARIC ACID SODIUM SALT)

REF NO: TBL/QA/SS/LC/3260	STANDARD SPECIFICATION FOR SODIUM STEARATE (STEARIC ACID SODIUM SALT)	Rev. No: 03
Issue No: 04		Review Date: 21/03/2025
Issue Date: 22/03/2022		Product code: 3260

PRODUCT PROPERTIES

C.A.S Number	822-16-2
Chemical Formula	C ₁₈ H ₃₅ NaO ₂
Formula weight	306.46
Functional Uses	Sodium stearate is a versatile material used as an emulsifier, dispersant, gelling agent, stabilizer, binder, viscosity modifier.
Standard Packaging	500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	A White fine powder.
Solubility	2.5% soluble in hot water.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT-98.0%

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