

2730– SODIUM THIOCYANATE, AR GRADE

REF NO: TBL/QA/SS/LC/2730	STANDARD SPECIFICATION FOR SODIUM THIOCYANATE, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 21/03/2025
Issue Date: 22/03/2022		Product code: 2730

PRODUCT PROPERTIES

C.A.S Number	540-72-7
Chemical Formula	NaSCN
	81.07
Functional Uses	Undergoes nucleophilic substitution reactions with phase-transfer catalysts.
Standard Packaging	500 gm, 50 Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.005%
Sulphate (SO ₄)	NMT – 0.003%
Lead (Pb)	NMT – 0.005%
Assay	NLT – 98.0%

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

