

5067 – SODIUM CHLORIDE (FOOD GRADE)

REF NO: TBL/QA/SS/F/5067	STANDARD SPECIFICATION FOR SODIUM CHLORIDE (FOOD GRADE)	Rev. No: 03
Issue No: 04		Review Date: 06/02/2025
Issue Date: 07/02/2022		Product code: 5067

PRODUCT PROPERTIES

C.A.S Number	7647-14-5	
Chemical Formula	NaCl	
Formula weight	58.44	
Functional Uses	Nutrients; preservative; flavoring agent and intensifier; curing agent; dough conditioner.	
Standard Packaging	50 kg	

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Transparent to opaque white crystalline solid.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss On Drying	NMT – 0.5%
Calcium and Magnesium	NMT – 2.0%
Heavy Metals(as Pb)	NMT – 2 mg/Kg
Assay	NLT – 99.0%

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

