

426 – SODIUM BENZOATE, AR GRADE

REF NO: TBL/QA/SS/LC/427	STANDARD SPECIFICATION FOR SODIUM BENZOATE,AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 01/11/2024
Issue Date: 02/11/2021		Product code: 427

PRODUCT PROPERTIES

C.A.S Number	532-32-1
Chemical Formula	C ₇ H ₅ NaO
Formula weight	144.11
Functional Uses	NA
Standard Packaging	500 gm.& 25 kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.005%
Sulphate (SO ₄)	NMT – 0.01%
Heavy metals (Pb)	NMT – 0.005%
Arsenic (As)	NMT – 0.002%
Assay	NLT – 99.5%

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

