

382 – POTASSIUM BICARBONATE, EXTRA PURE

REF NO: TBL/QA/SS/LC/382	STANDARD SPECIFICATION FOR POTASSIUM BICARBONATE, EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 04/02/2025
Issue Date: 05/02/2022		Product code: 382

PRODUCT PROPERTIES

C.A.S Number	298-14-6
Chemical Formula	KHCO ₃
Formula weight	100.115
Functional Uses	NA
Standard Packaging	500 gm, 50 Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Iron (Fe)	NMT – 0.0005%
Chloride (Cl)	NMT – 0.003%
Sulphate (SO ₄)	NMT – 0.003%
Lead (Pb)	NMT – 0.0005%
Assay	NLT – 99.5%

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

