

266 –BARIUM CHLORIDE, (DIHYDRATE), EXTRA PURE

REF NO: TBL/QA/SS/LC/266	STANDARD SPECIFICATION FOR BARIUM CHLORIDE, (DIHYDRATE), EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 28/10/2024
Issue Date: 29/10/2021		Product code: 266

PRODUCT PROPERTIES

C.A.S Number	10326-27-9
Chemical Formula	BaCl ₂ .2H ₂ O
Formula weight	244.27
Functional Uses	For Laboratory uses.
Standard Packaging	500 ml ,1.0 ltr ,5.0 ltr ,25 ltr

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White granular powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (5% aq. Sol.)	5.0 – 8.0
Heavy metal (Pb)	NMT – 0.0005%
Iron (Fe)	NMT – 0.005%
Assay	NLT – 99.0%

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

