

682 - BISMUTH SULPHATE

REF NO: TBL/QA/SS/LC/682	STANDARD SPECIFICATION FOR BISMUTH SULPHATE	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 682

PRODUCT PROPERTIES

C.A.S Number	7787-68-0
Chemical Formula	$\text{Bi}_2\text{O}_{12}\text{S}_3$
Formula weight	706.15
Functional Uses	It is used as laboratory reagent and in pharmaceuticals.
Standard Packaging	100 gm, 500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystals or powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.01%
Potassium (K)	NMT – 0.005%
Sodium (Na)	NMT – 0.01%
Assay	NLT – 90.0%

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

