

072– TOBRAMYCIN SULPHATE

REF NO: TBL/QA/SS/LC/072	STANDARD SPECIFICATION FOR TOBRAMYCIN SULPHATE	Rev. No: 03
Issue No: 04		Review Date: 12/11/2024
Issue Date:13/11/2021		Product code: 072

PRODUCT PROPERTIES

C.A.S Number	49842-07-1
Chemical Formula	C ₁₈ H ₃₇ N ₅ O ₉
Formula weight	567.51
Functional Uses	Aminoglycoside antibiotic that has a bactericidal action against many Gram-negative bacteria. Inhibits protein synthesis and generating errors in the transcription of the genetic code.
Standard Packaging	100 mg.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off-white powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 98.0%

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

