

2016– CEFOTAXIME SODIUM

REF NO: TBL/QA/SS/LC/2016	STANDARD SPECIFICATION FOR CEFOTAXIME SODIUM	Rev. No: 03
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PRODUCT PROPERTIES

C.A.S Number	64485-93-4
Chemical Formula	$C_{16}H_{16}N_5NaO_7S_2$
Formula weight	477.4
Functional Uses	Cefotaxime Sodium has an ability to inhibit the cell division of lower plant organelles/plastids such as the photosynthetic organelles of glaucophytes and chloroplasts of bryophytes.
Standard Packaging	1 gm., 5 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 3.0%
Assay	NLT – 98.0%

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

