

2007 – AMPICILLIN SODIUM

REF NO: TBL/QA/SS/LC/2007	STANDARD SPECIFICATION FOR AMPICILLIN SODIUM	Rev. No: 03
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PRODUCT PROPERTIES

C.A.S Number	69-52-3
Chemical Formula	$C_{16}H_{18}N_3NaO_4S$
Formula weight	371.4
Functional Uses	Ampicillin Sodium is used in pharmaceutical industry and laboratory use.
Standard Packaging	1 gm. & 10 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	238 – 242°C
Assay	NLT – 99.0%

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