

## 2028 – AMOXYCILLIN (TRIHYDRATE)

REF NO: TBL/QA/SS/LC/2028	STANDARD SPECIFICATION FOR AMOXYCILLIN (TRIHYDRATE)	Rev. No: 03
Issue No: 04		Review Date: 04/02/2025
Issue Date: 05/02/2022		Product code: 2028

### PRODUCT PROPERTIES

C.A.S Number	61336-70-7
Chemical Formula	$C_{16}H_{25}N_3O_8S$
Formula weight	419.5
Functional Uses	It is used to treat bacterial infections mainly caused by susceptible microorganisms.
Standard Packaging	1 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 97.0%

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