

2929– CEFADROXIL

REF NO: TBL/QA/SS/LC/2929	STANDARD SPECIFICATION FOR CEFADROXIL	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 2929

PRODUCT PROPERTIES

C.A.S Number	50370-12-2
Chemical Formula	C ₁₆ H ₁₇ N ₃ O ₅ S
Formula weight	363.39
Functional Uses	Cefadroxil is a broad spectrum cephalosporin antibiotic, widely used in veterinary medicine for the oral treatment of infectious diseases.
Standard Packaging	1 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off white crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH(50mg/ml H ₂ O)	4.0 – 6.0
Heavy metal (Pb)	NMT – 2ppm
Assay	950µg/mg (Cefadroxil)

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

