

063 – OFLOXACIN

REF NO: TBL/QA/SS/LC/063	STANDARD SPECIFICATION FOR OFLOXACIN	Rev. No: 03
Issue No: 04		Review Date: 14/11/2025
Issue Date: 15/11/2022		Product code: 063

PRODUCT PROPERTIES

C.A.S Number	82419-36-1
Chemical Formula	C ₁₈ H ₂₀ FN ₃ O ₄
Formula weight	361.41
Functional Uses	Ofloxacin is a synthetic fluoroquinolone with broad-spectrum antibacterial activity.
Standard Packaging	500 mg, 5 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Off-white to pale yellow powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay (DWB)	98.5 – 101.5%

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

