

3539 – DOXYCYCLINE HCl

REF NO: TBL/QA/SS/LC/3539	STANDARD SPECIFICATION FOR DOXYCYCLINE HCl	Rev. No: 03
Issue No: 04		Review Date: 04/02/2025
Issue Date: 05/02/2022		Product code: 3539

PRODUCT PROPERTIES

C.A.S Number	10592-13-9
Chemical Formula	$C_{22}H_{24}N_2O_8 \cdot HCl$
Formula weight	480.89
Functional Uses	Laboratory use.
Standard Packaging	1 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Yellow colour powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 98.0%

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