

CM 23,545 – OXYTETRACYCLINE HCl

PRODUCT PROPERTIES

C.A.S Number	2058-46-0
Chemical Formula	C ₂₂ H ₂₄ N ₂ O ₉ . HCl
Formula weight	496.9
Functional Uses	Oxytetracycline is a broad-spectrum tetracycline antibiotic.
Standard Packaging	1 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Light brownish to greenish tinge color powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	182 – 184°C
Assay	NLT – 98.0%

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

