

## CM 23286 – OXYTETRACYCLINE HCl

### PRODUCT PROPERTIES

C.A.S Number	2058-46-0
Chemical Formula	C <sub>22</sub> H <sub>24</sub> N <sub>2</sub> O <sub>9</sub> . 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.

