

## CM 23,638 – CEFOTAXIME SODIUM

### PRODUCT PROPERTIES

C.A.S Number	64485-93-4
Chemical Formula	C <sub>16</sub> H <sub>16</sub> N <sub>5</sub> NaO <sub>7</sub> S <sub>2</sub>
Formula weight	477.4
Functional Uses	Cefotaxime Sodium has an ability to inhibit the cell division of lower plant organelles/plastids such as the photosynthetic organelles of glaucophytes and chloroplasts of bryophytes.
Standard Packaging	1 gm., 5 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 3.0%
Assay	NLT – 98.0%

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

