

## CM 23,641 – CEFTRIAXONE SODIUM

### PRODUCT PROPERTIES

C.A.S Number	104376-79-6
Chemical Formula	$C_{18}H_{16}N_8Na_2O_7 \cdot S_3 \cdot \frac{1}{2}H_2O$
Formula weight	598.54
Functional Uses	Ceftriaxone Sodium is used as a pharmaceutical reference standard for the determination of the analyte in pharmaceutical formulations and serum samples
Standard Packaging	1 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline solid

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Water	8.0 – 11.0 %
Assay	NLT – 98.0%

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

