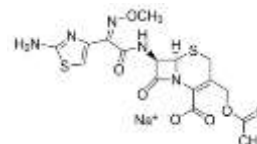


## CEFOTAXIME SODIUM SALT FOR MOLECULAR BIOLOGY

<b>PRODUCT CODE</b>	920970
<b>SYNONYMS</b>	Cephotaxim sodium salt
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	64485-93-4
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>16</sub> H <sub>16</sub> N <sub>5</sub> NaO <sub>7</sub> S <sub>2</sub>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	477.45
<b>PROPERTIES</b>	Store below 2 - 8°C



PARAMETER	LIMIT
-----------	-------

Description	White to light yellow crystals or powder.
Solubility	Soluble in water.
Minimum assay (HPLC/T)	98.00 %

### MAXIMUM LIMIT OF IMPURITIES

Loss on drying	6.0%
DNase, RNase	None detected

**Note(s):** Assay (if applicable) method mentioned.

#### WARNING

**Hazard statements:** May be harmful if swallowed. May damage fertility.

#### Precautionary statements

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

**Response:** If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :-



GHS08

Replace date 05-OCT-2023