CMS1194  Ceftazidime Pentahydrate

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**Product Information**

- **Product Code**: CMS1194
- **Product Name**: Ceftazidime Pentahydrate
- **Molecular Formula**: C22H22N6O7S2·5H2O
- **Molecular Weight**: 636.65
- **CAS No.**: 78439-06-2
- **EC No.**: 276-715-9
- **HS Code**: 2941 90 00
- **Shelf Life**: 3 years

**Technical Specification**

- **Appearance**: White to cream crystals or powder
- **Solubility**: 33.3 mg soluble in 1 mL of dimethyl sulfoxide
- **pH (0.5% in water at 25°C)**: 5.00 - 8.00
- **Assay (HPLC)**: 95.00 - 102.00%

**GHS Safety Information**

- **Hazard Statement(s)**: H317-H319-H334
- **Precautionary Statement(s)**: P261-P280-P305+P351+P338+P342+P311
- **Signal Word**: Danger

**Risk and Safety Information**

- **R-Phrase(s)**: 42/43
- **S-Phrase(s)**: 22-36/37-45
- **WGK**: 3
- **Storage Temperature(°C)**: Store at 2 - 8°C

**Transport Information**

- **Marine Pollutant**: No
- **ADR/RID**: Not Dangerous Goods
- **IMDG**: Not Dangerous Goods
- **IATA**: Not Dangerous Goods

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