

Specification

Technical Data Sheet

Product Name	Cefotaxime sodium salt
Product No	50013891
CAS Number	64485-93-4
Storage Temperature	2 to 8 °C
Molecular Weight	478.46
Specification	
Appearance	White to light yellow crystalline powder
Acetone	≤0.5%
Loss on Drying	≤3.0%
pH	4.5 - 6.5
Specific rotation	+58.0°~+64.0°
Assay	916 to 964 µg/mg
Bacterial endotoxins	≤0.20 EU per mg

Specification

Total Impurities $\leq 3.0\%$

Any individual impurity $\leq 1.0\%$
