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## Specification Sheet

Product Name: **Cefotaxime sodium salt**  
Specifications & Purity: **≥99.5% (HPLC)**  
SKU #: **C102193**

### Parameter

Loss on drying  
Purity(HPLC)  
Specific Rotation  $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})(\text{anhydrous})$   
Appearance (C102193)  
Infrared spectrum  
Plant cell culture test  
Proton NMR spectrum  
Solubility in H<sub>2</sub>O , Colorless to yellow clear solution (50 mg / mL)

### Limit Values

0-3 (%)  
99.5-100 (%)  
58-64 (°)  
White to Light Yellow Powder or Solid or chunks  
Conforms to Structure  
pass  
Conforms to Structure  
pass

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