

Specification Sheet

Product Name: **Cefotaxime sodium salt**
Specifications & Purity: **96%**
SKU #: **C401200**

Parameter	Limit Values
Appearance(C401200)	White to Light Yellow Powder or Solid or chunks
Purity(HPLC)	96-100 (%)
Proton NMR spectrum	Conforms to structure
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})(\text{anhydrous})$	58-64 (°)
Loss on drying	0-3 (%)
Solubility in H ₂ O,Colorless to yellow clear(50mg/mL)	Pass