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Specification Sheet

Product Name: **Cefsulodin Sodium Salt Hydrate**
Specifications & Purity: **≥95.0%(HPLC)**
SKU #: **C136645**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Water by Karl Fischer	0-10 (%)
Carbon by Elemental Analysis(anhydrous)	44.7-48.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})(\text{calcd. on anh. substance})$	16.5-20 (°)
Nitrogen by Elemental Analysis (anhydrous)	9.1-10.6 (%)
Appearance (C136645)	Off-White to Light Yellow Powder
Proton NMR spectrum	Conforms to Structure

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