

Specification Sheet

Product Name: **Cephradine**
Specifications & Purity: 95%
SKU #: **C141296**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in H}_2\text{O})(\text{calcd. on anh. substance})$	84.7-88.7 (°)
Purity(HPLC)	95-100 (%)
Water by Karl Fischer	0-7 (%)
Appearance (C141296)	White or off-white powder
Infrared spectrum	Conforms to Structure