



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cephradine**
Specifications & Purity: **97%**
SKU #: **C103344**

Parameter	Limit Values
Water by Karl Fischer	0-7 (%)
Purity(HPLC)	97-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in H}_2\text{O})(\text{calcd. on anh. substance})$	85.8-89.8 (°)
Appearance (C103344)	White or light yellow powder
Infrared spectrum	Conforms to Structure