

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **α -Cyclodextrin**
Specifications & Purity: for cell culture, $\geq 98\%$
SKU #: **C106778**

Parameter	Limit Values
Water by Karl Fischer	0-14.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})(\text{anhydrous})$	147-152 ($^{\circ}$)
Purity(HPLC)	98-100 (%)
Appearance (C106778)	white powder
Cell Culture Test	pass
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(10 mg/ml)	pass