

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2-O- α -D-Glucopyranosyl-L-ascorbic Acid**
Specifications & Purity: >98.0%(HPLC)
SKU #: **O160006**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	188-198 ($^{\circ}$)
Appearance (O160006)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure