

Specification Sheet

Product Name: **3-O-Ethyl-L-ascorbic Acid**
Specifications & Purity: **>98.0%(HPLC)(T)**
SKU #: **O159940**

Parameter	Limit Values
Melting point	112-116 (°C)
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	45-49 (°)
Proton NMR spectrum	Conforms to Structure