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Specification Sheet

Product Name: **5,6-Isopropylidene-L-ascorbic acid**
Specifications & Purity: **97%**
SKU #: **I107892**

Parameter	Limit Values
Carbon by Elemental Analysis	48.7-51.3 (%)
Purity(HPLC)	98-100 (%)
Purity(Iodometric Titration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in MeOH})$	8-12 (°)
Appearance (I107892)	White Powder, Crystals, Fibers, Flakes, or Solid
Proton NMR spectrum	Conforms to Structure
Solubility in MeOH	almost transparency

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