

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **5 α -Cholestan-3-one**
Specifications & Purity: 97%
SKU #: **C171020**

Parameter	Limit Values
Specific Rotation [a] _D ²⁰ (c=1 CHCL ₃)	41-44.5 (°)
Melting point	127-132 (°C)
Purity(HPLC)	97-100 (%)
Appearance (C171020)	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure