

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Estrone**
Specifications & Purity: analytical standard
SKU #: **E105516**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in Dioxane})$	161-168 (°)
Purity(HPLC)	99-100 (%)
Appearance (E105516)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure