

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Corticosterone**  
Specifications & Purity: **98%**  
SKU #: **C104537**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Melting point	180-183 (°C)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	221-226 (°)
Appearance (C104537)	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass