

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Hydrocortisone 21-acetate
Specifications & Purity:	98%
SKU #	H102192

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Loss on drying	0-1 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in Dioxane})$	163-169 (°)
Appearance (H102192)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility in MeOH	almost transparency
UV-vis	pass