

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Flumethasone**
Specifications & Purity: $\geq 98\%$
SKU #: **F129466**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1$ in Dioxane)	62-67 ($^{\circ}$)
UV-vis Spectral Analysis EMM(λ_{max} 239nm in EtOH)	15.9-17
Purity(HPLC)	98-100 (%)
Appearance (F129466)	White powder
Proton NMR spectrum	Conforms to Structure
Solubility in AcOH , Colorless to Faint Yellow Clear(10mg/ml)	Colorless to Faint Yellow Clear(10mg/ml)