

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Epinephrine Bitartrate
Specifications & Purity:	Moligand™, ≥98%
SKU #	E129809

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	-18--15 (°)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	3.9-4.5 (%)
Carbon by Elemental Analysis	45.9-47.8 (%)
Appearance (E129809)	white to white with a light yellow cast powder
Solubility in H ₂ O , clear colorless to faint yellow solution at 50mg/m	pass
NMR Spectrum 1H	Conforms to Structure