

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Lamotrigine**
Specifications & Purity: $\geq 98\%$
SKU #: **L129555**

Parameter	Limit Values
Melting point	216-220 (°C)
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	41-43.1 (%)
Nitrogen by Elemental Analysis	26.7-27.9 (%)
Appearance (L129555)	White powder
Solubility in DMSO , Colorless to Faint Yellow Clear(C=20mg/ml)	Conforms