

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Penciclovir**
Specifications & Purity: $\geq 99\%$
SKU #: **P125160**

Parameter	Limit Values
Carbon by Elemental Analysis	46.2-48.3 (%)
Nitrogen by Elemental Analysis	27-28.3 (%)
Loss on drying	0-1 (%)
Purity(HPLC)	98-100 (%)
Appearance (P125160)	White to Off-White Powder
¹³ C NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in 0.02 M Potassium Phosphate	Colorless Clear(2 mg/ml)