

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Polymyxin B sulfate**  
Specifications & Purity: USP grade ,  $\geq 6,000$  USP units/mg  
SKU # **P105490**

Parameter	Limit Values
Potency (Anhydrous)(USP units)	$\geq 6000$
Loss on drying	0-7 (%)
PH(0.5% Water Water)	5-7
Appearance (P105490)	White to Light Yellow Powder or Solid or chunks
Identity	pass
Infrared spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Yellow,Clear to Slightly Hazy(50mg/ml)	pass