

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Potassium biphthalate**
Specifications & Purity: ACS,99.95-100.05%
SKU # **P112246**

Parameter	Limit Values
Insoluble matter in H2O	0-0.005 (%)
Purity (Titration by NaOH)(anhydrous)	99.95-100.05 (%)
Sulfate(SO42-)	0-0.002 (%)
Iron(Fe)	0-5 (ppm)
Heavy metal (as Pb)	0-5 (ppm)
Chloride (Cl-)	0-0.003 (%)
PH(0.05M,Water,25°C)	4-4.02
Sodium(Na)	0-0.005 (%)
Appearance (P112246)	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure