

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Phenylbutazone**
Specifications & Purity: $\geq 98\%$ (HPLC)
SKU #: **P129990**

Parameter	Limit Values
Purity(Neutralization titration)	97.5-102.5 (%)
Nitrogen by Elemental Analysis	8.8-9.3 (%)
Carbon by Elemental Analysis	72.3-74.5 (%)
Purity(HPLC)	98-100 (%)
Melting point	104-108 (°C)
Appearance (P129990)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Solubility,Colorless to light yellow clear (50mg/ml in ethanol)	pass