

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N,N-Diethyl-p-phenylenediamine sulfate salt**
Specifications & Purity: Analytical Reagent,98%
SKU # **A106039**

Parameter	Limit Values
Purity(Neutralization titration)(calcd.on anh.substance)	96.5-103.5 (%)
Loss on drying	0-5 (%)
Melting point	183-187 (°C)
Purity(HPLC)	98-100 (%)
Appearance (A106039)	White to Light Brown to Brown Powder,Crystals,Solid ,Chunks
Infrared spectrum	Conforms to Structure
Solubility in H2O	Almost transparency