

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,6-Hexamethylenediamine (HMDA)**
Specifications & Purity: AR, $\geq 99\%$
SKU #: **H103909**

| Parameter | Limit Values |
|---|--------------------------------------|
| Heavy metals | 0-0.001 (%) |
| Purity(Neutralization titration) | 98.5-101.5 (%) |
| Purity(GC) | 99-100 (%) |
| Ignition Residue | 0-0.03 (%) |
| Melting point | 38-45 (°C) |
| Appearance (H103909) | White Powder, Crystals and/or Chunks |
| Infrared spectrum | Conforms to Structure |
| Solubility in H ₂ O , clear colorless ,50 mg/ml in water | pass |