

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Adenine**  
Specifications & Purity: Moligand™, ≥99.5%(HPLC)  
SKU #: **A108805**

Parameter	Limit Values
Purity(HPLC)	99.5-100 (%)
Appearance (A108805)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in 0.5 M HCl , Colorless to Faint Yellow, Clear to Hazy,20 mg/mL	pass