

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Adenosine**  
Specifications & Purity: **BC,99%**  
SKU #: **A108809**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in } 5\% \text{NaOH})}$	-72--68 (°)
Loss on drying	0-0.5 (%)
Ignition Residue	0-0.1 (%)
Ammonia (NH <sub>3</sub> )	0-0.0004 (%)
Chloride Content	0-0.007 (%)
Heavy metal (as Pb)	0-0.001 (%)
S	0-0.02 (%)
Purity(HPLC)	99-100 (%)