

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **5'-AMP-Na2**
Specifications & Purity: **99%**
SKU #: **A100357**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.5\text{M Na}_2\text{HPO}_4 \text{ in dry base})$	-45--41 (°)
Heavy metal (as Pb)	0-0.001 (%)
Water by Karl Fischer	0-26 (%)
Purity(HPLC)	99-100 (%)
Appearance (A100357)	white crystalline powder
Proton NMR spectrum	Conforms to Structure