

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Adenosine 5'-diphosphate sodium salt**
Specifications & Purity: **≥95% (HPLC)**
SKU #: **A119473**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Phosphorus(anhydrous)	13.4-15.5 (%)
Sodium(Na)	5-8 (%)
ethanol(GC)	0-5 (%)
Water by Karl Fischer	0-11 (%)
Appearance (A119473)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to Yellow,Clear to Slightly Hazy(50mg/ml)	pass