

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Adenosine 5'-diphosphate monopotassium salt dihydrate
Specifications & Purity:	≥95%
SKU #	A130017

Parameter	Limit Values
Potassium(K)(anhydrous)	8-8.8 (%)
Purity(HPLC)	95-100 (%)
Water by Karl Fischer	0-7.5 (%)
Appearance (A130017)	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