



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	Adenosine 5'-diphosphate disodium salt
Grade	ULTRA PURE GRADE
Product Code	AD0016D (D0016D)
Formula	$C_{10}H_{13}N_5Na_2O_{10}P_2$
MW	471.2
CAS#	16178-48-6
Lot No	

Test Items	Specifications	Results
Appearance	White power	
Purity (HPLC)	$\geq 98\%$	
UV Content (on dry basis)	$\geq 92\%$	
Water Content (K.F.)	$\leq 15.0\%$	
Ratio of Absorbance (pH7.0)	A_{250}/A_{260} 0.76 ~ 0.84	
	A_{280}/A_{260} 0.12 ~ 0.20	

Storage: -20°C. Keep dry. Warm to room temperature before opening.

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