

SPECIFICATION

Adenosine 5'-Diphosphate Sodium Salt
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystalline powder ~ powder to pass test
Solubility in water	
Absorption maximum	255~259nm
Absorbance (25mg/L, λ max) (calculated on the dehydrous basis)	under investigation
Ratio of absorbance (E257nm/E260nm)	under investigation
Ratio of absorbance (E280nm/E260nm)	under investigation
Water	max.15.0%
Assay (HPLC)	min.93.0%