Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	Histamine diphosphate, monohydrate
Grade	Reagent
Product Code	HB0502
Formula	$C_5H_9N_3 \cdot 2H_3PO_4 \cdot H_2O$
MW	325.15
CAS#	51-74-1
Lot No	

Test Items	Specifications	Results
Appearance	White crystalline powder	
Assay	98.0 ~ 101.0%	
pH	3.7 ~ 3.9	
Histidine (TLC)	Not be detected	
Solubility	Clear	
Water	≤7.0%	
Heavy metals	≤10ppm	

Storage: 4°C

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