

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-19 17:14:33
 Date of Next Testing: 2026-07-18 17:14:33
 Product Name: **Histamine diphosphate monohydrate**
 CAS Number: 51-74-1
 Specifications & Purity: $\geq 99\%$
 Lot #: G2216333
 SKU #: **H106192**
 Version: **0**
 Analysis #: **096461**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-7 (%)	2.56450 %
Purity(HPLC)	99-100 (%)	99.49700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass
Appearance (H106192)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager