

**MP Biomedicals, LLC**29525 Fountain Parkway  
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## Certificate of Analysis

**Product Description:** Histamine Diphosphate  
**Catalog Number:** 100343  
**Lot:** Q8328

**Formula:**  $C_5H_9N_3 \cdot 2H_3PO_4$   
**CAS #:** 51-74-1  
**Physical Description:** Off-white Crystalline Powder

**Formula Weight:** 307.14  
**Storage:** -20°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Loss on Drying	Report Result	3.28%

Purity: 98.5%

Recommended Retest Date: 01/08/2023



01/11/2018 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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