

# Certificate of Analysis



SCIENTIFIC

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## GUANIDINE HCL

### PRODUCT NUMBER

IB05080 \_\_\_\_\_ 500gm

### LOT NO.

Lot# \_\_\_\_\_ 19B0154

### STORAGE

Store at room temperature. Protect from moisture.

### CAS NO.

CAS# \_\_\_\_\_ 50-01-1

### SPECIFICATIONS

	Specification	Analysis	Disposition
Abs. @230nm (6M, water)	Report	0.073	PASS
Abs. @260nm (6M, water)	≤ 0.03	0.01	PASS
Arsenic	≤ 0.0005%	< 0.0001%	PASS
Iron	≤ 0.0005%	0.00003%	PASS
Lead	≤ 0.0005%	0.0000%	PASS
Purity	≥ 99.0%	99.9%	PASS
Solubility (6M, water)	PASS / FAIL	PASS	PASS

### DATE OF

Manufacture Date: \_\_\_\_\_ 10/20/2018

Reassay Date: \_\_\_\_\_ 10/20/2022

### CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Toby Frericks  
Quality Control

04/11/19  
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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