

# Certificate of Analysis



SCIENTIFIC

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An ISO 9001 Certified Company

## ETHIDIUM BROMIDE SOLUTION

### PRODUCT NUMBER

IB40075 \_\_\_\_\_ 10ml

### LOT NO.

Lot# \_\_\_\_\_ 21DC0527Y

### STORAGE

Store at room temperature. Protect from moisture. Keep away from light.

### CAS NO.

CAS# \_\_\_\_\_ 1239-45-8

### SPECIFICATIONS

	Specification	Analysis	Disposition
Nuclease Activity: DNase & RNase on 2% agarose gel	PASS / FAIL	None Observed	PASS
Fluorescent Activity: Southern Blot on 2% agarose gel	PASS / FAIL	UV Excitation/Emission	PASS
Solubility in Water	Visual Inspection	Soluble	PASS
Homogenous & Free Flowing	Visual Inspection	No Precipitates	PASS
Appearance	Visual Inspection	Red to Very Dark Red	PASS

### DATE OF

Manufacture Date: \_\_\_\_\_ 05/28/2021

Reassay Date: \_\_\_\_\_ 05/2024

### 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.

Abigail Wood

Quality Control

04/22/22

Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

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