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Certificate of Analysis

Product Description: TAE 50X BUFFER _

Catalog Number: TAE50X01_

Lot: 122077_

Formula: N/A

CAS #: N/A

Storage: 15 - 30°C

Physical Description: Clear, Colorless Solution

Test	Specification	Result
Identity Test	Passes	Passes
pH (1X conc)	8.0 - 8.5	8.16
pH (50X conc)	8.2 - 8.7	8.38
Conductivity (1X conc)	0.1 - 2 mS/cm	0.385 mS/cm
Conductivity (50X conc)	1 - 20 mS/cm	4.64 mS/cm
DNase, RNase	Not detected	Not detected
Protease	Not detected	Not detected

Recommended retest date: 10/31/2020

MP Biomedicals, LLC.

Quality Control Manager

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