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**CERTIFICATE OF QUALITY** 

**Product:** TBE BUFFER, 10X LIQUID CONCENTRATE

Grade: ULTRA PURE GRADE

**Code:** 0658

Appearance: Clear and colorless liquid

Mol. Formula: Not Applicable

Mol. Weight: Not Applicable

<u>Description:</u> A concentrated (10X), pH adjusted solution of Ultra Pure Grade Tris

Buffer, ACS Grade Boric Acid & EDTA which when reconstituted to a working concentration, contains 0.089M Tris, 0.089M Borate & 0.002M

EDTA.

Assay:	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
Conductivity (1:10) @25C	750	1250	umhos	PASS
DNase		NONE	P/F	PASS
pH (1:10) @25C	8.2	8.4		PASS
Protease		NONE	P/F	PASS
RNase		NONE	P/F	PASS

Storage: Store at room temperature.

0658UP This signature indicates that the above material has met all quality

specifications and has been reviewed by a quality representative.

Signature: You Crocke

Title: QC MANAGER Date: 6/29/2012