



ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY

**Product:** BCIP/NBT/AMP BUFFER SOLUTION  
**Grade:** BIOTECHNOLOGY GRADE  
**Code:** E116  
Appearance: Clear yellow liquid  
Mol. Formula: Not Applicable  
Mol. Weight: Not Applicable  
Description: 0.42 g/L NBT, and 0.21 g/L BCIP in 0.1M AMP Buffer Solution.

<u>Assay:</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
Abs. @234nm (3%, Water)	1.07	1.37		PASS
Abs. @260nm (3%, Water)	0.86	1.09		PASS
Conductivity	2500	5500	umhos	PASS
Moisture (by Karl Fisher)	REPORT		%	PASS
pH @25C	9.7	9.9		PASS

Storage: Store cold. Keep dry. Warm to room temperature before opening.

*E116BIO*

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:

Title:

QC MANAGER

Date:

6/4/2012