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CERTIFICATE OF QUALITY

Product: IMIDAZOLE

Grade: BIOTECHNOLOGY GRADE

Code: 0527

Appearance: White to slight yellow solid.

Mol. Formula: C3H4N2

Mol. Weight: 68.08

Description:

Assay:	<u>Min</u>	<u>Max</u>	<u>Units</u>	Disposition
DNase		NONE	P/F	PASS
Identification	PASS		P/F	PASS
Insolubles		0.1	%	PASS
Melting Point	88	92	Degrees C	PASS
pH (5%, Water) @25C	9.5	10.5		PASS
Protease		NONE	P/F	PASS
Purity	99.0		%	PASS
RNase		NONE	P/F	PASS
Solubility (20%, Water)	PASS		P/F	PASS

Storage: Store at room temperature. Protect from moisture.

0527BIO This signature indicates that the above material has met all quality

specifications and has been reviewed by a quality representative.

Signature: You Crocke

<u>Title:</u> <u>QC MANAGER</u> Date: <u>6/13/2012</u>