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CERTIFICATE OF QUALITY

Product: AMMONIUM ACETATE **Grade:** ULTRA PURE GRADE

Code: 0103

Appearance: White to off-white crystalline powder

Mol. Formula: C2H7NO2

Mol. Weight: 77.08

Description:

Assay:	<u>Min</u>		<u>Max</u>	<u>Units</u>	Disposition
Abs.@280nm (1M, Water)			0.01	%	PASS
Abs.@354nm (1M, Water)			0.01	%	PASS
Chloride		<	0.0005	%	PASS
Heavy Metals (as Pb)		<	0.0005	%	PASS
Insolubles			0.005	%	PASS
Iron		<	0.0005	%	PASS
Nitrate		<	0.001	%	PASS
pH (5%, Water) @25C	6.7		7.3		PASS
Purity	97.0			%	PASS
Residue after Ignition			0.01	%	PASS
Sulfate		<	0.001	%	PASS

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

0103UP 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: 6/4/2012