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CERTIFICATE OF QUALITY

Product: UREA

Grade: ULTRA PURE GRADE

Code: 0568

Appearance: White powder

Mol. Formula: CH4N2O

Mol. Weight: 60.06

Description:

Assay:	<u>Min</u>	<u>Max</u>	<u>Units</u>	Disposition
Abs.@280nm (5M, Water)		0.05		PASS
Biuret Test	PASS		P/F	PASS
Chloride		0.0005	%	PASS
Conductivity (5M, Water)		15	uhmos	PASS
Cyanate		0.002	%	PASS
DNase		NONE	P/F	PASS
Heavy Metals (as Pb)		0.0005	%	PASS
Identification	PASS		P/F	PASS
Insolubles		0.005	%	PASS
Iron		0.0001	%	PASS
Melting Point	132	135	Degrees C	PASS
Protease		NONE	P/F	PASS
Purity	99.5		%	PASS
RNase		NONE	P/F	PASS
Solubility (5M, Water)	PASS			PASS

Storage: Store at room temperature. Protect from moisture.

0568UP This signature indicates that the above material has met all quality

specifications and has been reviewed by a quality representative.

Signature: (Lucker

<u>Title:</u> <u>QC MANAGER</u> Date: <u>11/2/2012</u>