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**CERTIFICATE OF QUALITY** 

**Product:** METHYLENE BLUE, CHLORIDE, TRIHYD

Grade: REAGENT GRADE

**Code:** 0722

Appearance: Iridescent green-black powder

Mol. Formula: C16H18CIN3S\*3H2O

Mol. Weight: 373.90

Description: CI# 52015

Assay:	<u>Min</u>		<u>Max</u>	<u>Units</u>	<b>Disposition</b>
Arsenic		<	0.0008	%	PASS
Copper		<	0.02	%	PASS
Dye Content (Dry Basis)	98		103	%	PASS
Em (661nm, Water)	69000				PASS
Identification	PASS			P/F	PASS
Lead		<	0.001	%	PASS
Loss on Drying			15.0	%	PASS
Residue on Ignition			1.0	%	PASS
Zinc		<	0.001	%	PASS

Storage: Store at room temperature. Protect from moisture.

0722RG 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: 6/13/2012