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CERTIFICATE OF QUALITY

Product: DEXTRAN SULFATE, FROM MW 500,000 DEXTRAN

Grade: ULTRA PURE GRADE

Code: 0198

<u>Appearance:</u> White to off-white crystalline powder.

Mol. Formula: Not Applicable

Mol. Weight: From MW 500,000 Dextran

Description:

Assay:	<u>Min</u>	<u>Max</u>	<u>Units</u>	Disposition
DNase		NONE	P/F	PASS
Heavy Metals		0.005	%	PASS
Identification	PASS		P/F	PASS
Iron		0.001	%	PASS
Loss on Drying		10.0	%	PASS
pH (1%, Water) @25C	6.4	8.0		PASS
Protease		NONE	P/F	PASS
Purity	98.0		%	PASS
RNase		NONE	P/F	PASS

Storage: Store at room temperature. Protect from moisture.

0198UP 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: 7/11/2012