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CERTIFICATE OF QUALITY

Product: BENZAMIDINE HYDROCHLORIDE

Grade: PROTEOMICS GRADE

Code: M141

Appearance: FINE WHITE CRYSTALLINE POWDER

Mol. Formula: C7H8N2.HCI.H2On
Mol. Weight: 156.65 (Anhydrous)

Description:

Assay:	<u>Min</u>	<u>Max</u>	<u>Units</u>	Disposition
Em (Lambda Max, MEOH, anhy)	9500			PASS
Heavy Metals (as Pb)		0.005	%	PASS
Identification (IR)	PASS		P/F	PASS
Melting Point	77	87	Degrees C	PASS
Purity (anhydrous)	98.0		%	PASS
Reassay Date	REPORT			PASS
Solubility (1%, Water)	PASS		P/F	PASS

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

m141ptm 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