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14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:

2023-11-24 15:53:11

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Analysis: Storage Temperature: 2027-11-23 15:53:11 **Rhodamine 6G** 989-38-8 suitable for fluorescence, BioReagent K2320380 **R294939 288325** Protected from light

Parameter	Limit Values	Result
Extinction(1%/1CM)	≥1800	2103.00000
(ETOH)(525-535nm)		
Emission maximum	542-552 (nm)	551.00 nm
Appearance(R294939)Brown to Very Dark Brown and Purple to Very		Brown to Very Dark Brown and Purple to Very
	Dark Purple and Purple-Brown and Brown-	Dark Purple and Purple-Brown and Brown-
	Purple and Red-Brown and Very Dark Red-	Purple and Red-Brown and Very Dark Red-
	Brown Powder	Brown Powder
Proton NMR spectrum Conforms to structure		Conforms to Structure

John.Su

John Su QA & QC Manager