

Certificate of Analysis

100X Probenecid Lot 10616a

Method	Specification	Analysis
Description		
Appearance	Clear, Colorless Solution	Conforms
pH	Mettler Toledo SevenCompact S-210 pH Meter	
pH of 1X Solution ¹	7.3 <u>+</u> 0.1	7.25
Cell Assay	BioTek Cytation 5 Imaging Plate Reader	
Used as part of a dye-loading solution in a Cell Assay ²	The assay returns a passing result for the selected Dye Indicator used in the corresponding bio-validation method	Passes

¹Diluted to 1X concentration with 10X Brilliant Assay Buffer and Type II Lab-Grade Water; ²Bio-validation Method: Thallos AM Cell Validation

David Woody

Quality Manager

1 Nov 2024