

50X Probenecid

Lot 10720a

Method	Specification	Analysis
Description		
Appearance	Clear, Colorless Solution	Conforms
pH	Mettler Toledo SevenCompact S-210 pH Meter	
pH of 1X Solution ¹	7.30 ± 0.10	7.22
Cell Assay	BioTek Cytation 5 Cell Imaging Multi-mode 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: ING-2 AM Cell Validation (Brilliant Sodium 2 Assay)



David Woody

Quality Manager

3 Oct 2025