

Certificate of Analysis

Product Name	PMA qPCR Viable Bacteria Detection Kit (no primer)							
Cat.No.	P2059S		Storage Conditions		Store at -20 °C away from light			
Lot.No.	240304Z02-01		Expiration Date		03-09-2025			
Molecular Formula	N/A		Molecular Weight		N/A			
CAS Number	N/A		Excitation Emission		N/A			
Quality Control								
Items			Specification			Result		
Packaging appearance			Intact and undamaged			Intact and undamaged		
Appearance			A:Yellow liquid			A:Yellow liquid		
			B:light Red liquid			B:light Red liquid		
Weight/volume			A:10-11μL			A:10μL		
			B:0.2-0.212mL			B:0.2mL		
Appendix								
	Standard			AVG	Test			AVG
Live bacteria+PMA	16.74	16.37	16.37	16.49	16.11	16.12	16.10	16.11
Dead bacteria+PMA	27.15	27.22	27.12	27.16	26.65	26.88	26.72	26.75
Live bacteria	16.88	16.88	16.81	16.86	16.44	16.34	16.32	16.37
Dead bacteria	15.68	15.42	15.42	15.51	14.91	14.86	14.98	14.92
This Product has been tested and the components have been found to conform to UE quality standards.								
Conclusion	Up to standard			Report Date		05-11-2024		



QC	<i>Gen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>
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