

Certificate of Analysis

Product Name		Vacuum Blood Collection Tube- Gel & Clot Activator Tube	Specification , Material	4ml, PET, 13*75mm
Lot No		20241015	Expiration Date	20291014
Produce Quantity		350000 pcs	Mfg Date	20241015
Sampling Quantity		50pcs	Sampling Date	2024.10.20
Test Date		2024.10.20	Report Date	2024.10.20
Test Item		Technical Request		Test Result
2.1	Appearance	There shouldn't be impurity on the receptacle. There should be no sharp border, burrs or roughness surface which can let user's gloves and skin were be scratched, pierced, galled suddenness. The label is complete and firm. The writing is clear. The test tube and stopper are tightly and completely assembled.		Eligibility
2.2	Nominal Liquid Capacity	The total volume of water added or extracted from the burrete and the volume of liquid additive should be between 90%-110% of the nominal liquid capacity.		101%~105%
2.3	Mark, Filling Mark	Filling volume of liquid should not be over or less10%filling capacity.		5%-8%
2.4	Leak Test	During leak test, the rubber stopper should not be loose or flexible. Collecting container shouldn't be found fluorescence by test. It should pass the leak test.		Eligibility
2.5	Structure	The minimum centrifugal acceleration of the tube can bear is 3000gn in the direction of vertical axis, and there is no rupture, sink, crack or other defect which is seen by eyes.		Eligibility
2.6	Additive	Blood clot time: within 10minutes. Separation Effect: Separation gel should be between the serum and blood cells. The boundaries of serum, gel and blood cells should be clear and no mixed.		Eligibility
Conclusion		By test, this lot products comply with YY0314-2007 <blood collection tube>standard		

Inspected by / Date: Li Kejie / 2024.10.20

Approved by / Date: He Ming / 204.10.20

