

Certificate of Analysis

Product Name	Magnetic Separator Stand		
Cat.No.	M7429	Storage Conditions	RT
Lot.No.	230619E01-01	Expiration Date	N/A
Molecular Formula	N/A	Molecular Weight	N/A
CAS Number	N/A	Excitation Emission	N/A
Quality Control			
Items	Specification	Result	
Packaging appearance	The outer package is free of obvious scratches, damage, spots, contamination and other defective phenomena.	Meet quality requirements	
Appearance and identification	All components shall be clean and free of oil stains, defects, cracks and other imperfections with uniform color. The magnet shall be bright in luster and free of rust and damage. The label shall be clear with accurate information, firmly pasted, and free of skew, falling off and other defects. The manual shall be clear and error-free, and the product name and item number shall be consistent with those on the label.	Meet quality requirements	
Component Assembly	The magnets and plastic parts of the magnetic separator shall be correctly assembled with no	Meet quality requirements	



	excessive gaps or assembly mismatch between components.		
Compatibility	Insert 1.5 mL, 2 mL and 15 mL centrifuge tubes into the corresponding holes of the magnetic separator. The tubes shall be placed smoothly without excessive looseness.	Meet quality requirements	
Magnetic attraction requirements	Insert consumables containing magnetic beads into the corresponding magnetic separator. Magnetic beads in all wells shall be completely magnetically attracted. The difference in complete magnetic attraction time for the same magnetic bead among wells of the same size shall be ≤10%. The difference in complete magnetic attraction time for the same magnetic bead between middle wells and edge wells shall be ≤20%.	Meet quality requirements	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	05-08-2026
QC	Cen ming Jiang	QA	Qin Hua-Yu

