We have the ability to treat any polypropylene or polystyrene plates, tubes, pipette tips, or other consumables. Please reach out to us if you have any requests to treat any products that are not listed below.

BindGuard™

Low Binding / NSB Treatment

BindGuard™ is an excellent choice when working with hydrophobic compounds (peptides and small molecules) that otherwise suffer non-specific binding (NSB) to hydrophobic polymer surfaces, such as polypropylene. BindGuard™ is NOT a surface coating like Analytical's SiliGuard™. It is a surface ***treatment*** that permanently alters the nature of polypropylene and polystyrene (well plates, tubes, pipette tips, etc.), and ultimately provides another option for the mitigation of NSB (non-specific binding).

Technical Notes

- BindGuard™ is compatible with polystyrene well plates (SiliGuard™ is not).
- BindGuard™ is NOT compatible with PFAS compounds/applications.
- BindGuard™ provides a durable, chemically resistant, hydrophilic surface.
- Email CustomerService@analytical-sales.com to receive a free sample!

Cat. No.	Description	Qty
96340BG	BindGuard™ Treated 340µL 96 Well Polypropylene Plate with V-Shaped Bottom Wells	25
96355BG	BindGuard™ Treated 355µL 96 Well Polypropylene Plate with U-Shaped Bottom Wells	25
96065BG	BindGuard™ Treated 650µL 96 Well Polypropylene Plate with V-Shaped Bottom Well	50
968810BG	BindGuard™ Treated 1mL PP TrueTaper® 96-well Round Top, 50µL Tapered Bottom Collection Plate	25
17P687ZBG	BindGuard™ Treated 1mL 96-Well , Ultra Clear Polypropylene Plate, Round Top, Round Wells	20
17P687BG	BindGuard™ Treated 1mL 96-Well Polypropylene Plate, CLEAR, Round Top, Round Wells	20
968820BG	BindGuard™ Treated 2mL PP TrueTaper® 96 Well Square Top, 100µL Tapered Bottom Collection Plate	25
59623-23BG	BindGuard™ Treated 2mL PP 96-Well Square Top, Tapered V Bottom Collection Plate	10
967720BG	BindGuard™ Treated 2mL 96-Well, Polypropylene Plate, Round Top, Round Bottom	25
27P687BG	BindGuard™ Treated 2mL 96-Well Polypropylene Plate, Square Top, Round Bottom	20

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