

# Product Specification Sheet

Product: **CentriPure MINI Spin Desalt Z-25AZ Columns**  
**Hydrated gel filtration columns**

Description: Gel filtration spin columns hydrated with pure, deionized water.  
 Stabilized with 0.02 % Sodium Azide.  
 Pre-swollen, pre-packed and ready-to-use.

Product Code: MS-0109

Quality Parameter	Specification
<b>Dextran Blue recovery yield</b> <i>Yield of Dextran Blue in eluate from a 50 µl solution of 1 mg/mL Dextran Blue application</i>	> 80 %
<b>Fluorescein Removal</b> <i>Fluorescence in the eluate from a 1mM 5/6-carboxyfluorescein in 0.1 M NaHCO<sub>3</sub> application (relative intensity after 1:1 (v/v) eluate dilution with PBS pH 7.4)</i>	< 1 %

## Other Product Properties

Column bed: Zetadex-25SF, swollen in deionized water  
 pH Stability: 2 – 13  
 Preservative: 0.02 % Sodium azide  
 Storage: +2 to +30°C  
 Shipping: Ambient

The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.