

## Specification Sheet

Product Name: **DMT-functionalized silica gel**  
Specifications & Purity:  $\geq 99\%$ , molecular loading  $\geq 0.50$  mmol/g  
SKU #: **D465643**

Parameter	Limit Values
Appearance(D465643)	White to Off-white powder
Particle Size Distribution D50%	50-70 ( $\mu\text{m}$ )
Loss on drying	0-5 (%)
Pore size( $\text{\AA}$ )	55-75
SiO <sub>2</sub> Content	99-100 (%)
Functional group loading	$\geq 0.5$ (mmol/g)