

Certificate of Analysis

Supelclean™ PSA (Primary-Secondary Amine) mg / mL

Catalog #: **52738-U**

Silica Lot #: **SP70124**

Product Lot #: **7537501**

Products:

52578-U, pk 54, 200mg/3mL PSA SPE Tube

52579-U, pk 30, 500mg/6mL PSA SPE Tube

52738-U, PSA silica, 100grams, bulk

54013-U, Multipack, 500mg/6mL

Unmodified Silica Physical Properties

Property	Specification	Disposition
Surface Area (m ² /g)	500 ± 50	488
Total Pore Volume (cm ³ /g)	0.80 ± 0.10	0.80
Bulk Density (g/mL)	0.50 ± 0.10	0.51
Particle Size 38-75 µm	80% min	96.7
Surface pH	7.0 ± 1.0	7.1

Bonded Silica Results

Element	Result
Nitrogen	3.09%
Hydrogen	1.85%
Carbon	7.26%

Supelclean PSA Lot Approved by:

Duane Funk

Duane Funk
Quality Manager

2/11/16

Date



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