

Certificate of Analysis

Product: Silica Gel Powder Item Number: SIGPHP Grade: High Purity

Lot Number: ZZ-01-200428
Manufacture Date: 04/28/2020
Expiration Date: 04/27/2025
Country of Origin: United States

Tested Property	Specification	Analysis
Physical Appearance	White powder or granules	Conforms
Assay	≥99%	≥99%
Particle Size (mesh)	300 - 400	Conforms
Pore Size (Å)	70 - 90	89
Surface area (m2/g)	380 - 500	395
pH (10% in slurry)	6-8	6.9
Loss at heating	≤ 5%	2.7
CI-	≤ 0.02%	0.017%
Fe3+	≤ 0.02%	0.006%

https://dashboard.laballey.com/add coa.php#

Silica Gel Powder

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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