

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 (Ã) | 70 – 90 | 89 |
| Surface area (m2/g) | 380 – 500 | 395 |
| pH (10% in slurry) | 6-8 | 6.9 |
| Loss at heating | ≤ 5% | 2.7 |
| Cl– | ≤ 0.02% | 0.017% |
| Fe3+ | ≤ 0.02% | 0.006% |
| | | |

https://dashboard.laballey.com/add_coa.php#

Silica Gel Powder

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