

Certificate of Analysis

Date of Testing: 2024-10-19 09:09:49
Date of Next Testing: 2028-10-18 09:09:49
Product Name: **Potassium persulfate**
CAS Number: 7727-21-1
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: J2415312
SKU #: **P112194**
Version: **0**
Analysis #: **423700**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|---|---|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 100.00 % |
| Total Metallic Impuritie | 0-200 (ppm) | 98.00 ppm |
| Potassium(K) | 27.9-29.9 (%) | 28.50 % |
| Appearance (P112194) | Colorless to White Powder and/or Chunks | Colorless to White Powder and/or Chunks |
| ICP: Confirms K and S Components | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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