

Certificate of Analysis

Date of Testing: 2023-12-21 10:04:36
Date of Next Testing: 2027-12-20 10:04:36
Product Name: **Sodium perchlorate**
CAS Number: 7601-89-0
Specifications & Purity: 99%
Lot #: L2319486
SKU #: **S140966**
Analysis: **302902**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-----------------------------------------|----------------------------|----------------------------|
| Loss on drying | 0-2 (%) | 0.17 % |
| Purity(Titration by AgNO ₃) | 98.5-101.5 (%) | 99.95 % |
| Appearance (S140966) | white powder and/or chunks | white powder and/or chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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