

Certificate of Analysis

Date of Testing: 2022-11-21 17:20:43
Date of Next Testing: 2026-11-20 17:20:43
Product Name: **Sodium perchlorate**
CAS Number: 7601-89-0
Specifications & Purity: 99%
Lot #: K2216811
SKU #: **S140966**
Analysis: **107223**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|----------------------------|----------------------------|
| Loss on drying | 0-2 (%) | 1.94 % |
| 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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