

## Certificate of Analysis

Product No.: 011640

Product: Lead(II) perchlorate trihydrate, ACS, 97.0-102.0%

Lot No.: X26J022

| Test              | Limits   | Results      |
|-------------------|--|--------------|
| Appearance        | White to cream powder or crystalls or crystalline powder | White powder |
| Assay             | 97.0-102.0 %   | 99.3 %       |
| Insoluble         | 0.005 % max  | < 0.005 %    |
| Iron              | 0.001 % max  | < 0.001 %    |
| Chloride          | 0.01 % max   | < 0.01 %     |
| pH (5 % solution) | 3.0-5.0  | 3.8          |

Retest date: October 26, 2025

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