## Certificate of Analysis

## Potassium Pyroantimonate TS

Lot Number: 1008C89<br>Product Number: 6458

Manufacture Date: AUG 14, 2020
Expiration Date: AUG 2021
A slight precipitate may form at the bottom of the product container. The supernatant liquid is still suitable for use.
Formulated according to the current USP specification.

| Name | CAS\# | Grade |
| :--- | :--- | :--- |
| Water | $7732-18-5$ | ACS/ASTM/USP/EP |
| Potassium Hydroxide | $1310-58-3$ | ACS |
| Potassium Pyroantimonate | $12208-13-8$ |  |
| Sodium Hydroxide | Reagent |  |


| Test | Specification | Result |  |
| :--- | :--- | :--- | :--- |
| Appearance | Colorless liquid | Passed |  |
| Suitability for Use |  | dense precipitate with Sodium | Passed |


| Specification $\quad$ Reference |
| :--- |
| Potassium Pyroantimonate TS |
| Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and |
| recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR $74-461$. Balances are calibrated regularly with weights certified |
| traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly |
| with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to |
| validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured. |


| Part Number | Size / Package Type | Shelf Life (Unopened Container) |
| :--- | :--- | :--- |
| $6458-16$ | 500 mL natural poly | 12 months |
| 6458.32 | 1 L natural poly | 12 months |
| Recommended Storage $: 15^{\circ} \mathrm{C}-30^{\circ} \mathrm{C}\left(59^{\circ} \mathrm{F}-86^{\circ} \mathrm{F}\right)$ |  |  |

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