

## Certificate of Analysis

Date of Testing: 2023-04-18 11:45:27

Date of Next Testing: 2025-04-07 11:45:27

Product Name: **Iodic acid**

CAS Number: 7782-68-5

Specifications & Purity: reagent grade, 99.5%

Lot #: D2306522

SKU #: **I104593**

Analysis: **213647**

| Parameter                                                           | Limit Values                                       | Result                                             |
|---------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> ) | 99.5-100.5 (%)                                     | 100.42 %                                           |
| Heavy metal (as Pb)                                                 | 0-50 (ppm)                                         | 1.50 ppm                                           |
| Iron(Fe)                                                            | 0-30 (ppm)                                         | 19.00 ppm                                          |
| Appearance (I104593)                                                | white to pale yellow Powder, Crystals and/or Chunk | white to pale yellow Powder, Crystals and/or Chunk |



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