

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|-------------------------------|---|
| Catalogue Number | 22790 |
| Lot Number | 000140-36-14-05 |
| Product | Sodium bismuthate |
| | Bismuth sodium trioxide |
| CAS Number | 12232-99-4 |
| Molecular Formula | NaBiO ₃ |
| Molecular Weight | 279.97 |
| Appearance | Brown powder |
| Solubility | Insoluble in cold water; decomposes in hot water |
| Anion | Chloride (Cl ⁻): < 0.002% |
| Cation | Manganese (Mn): < 5 ppm |
| Assay by titration | 86.0% |
| Grade | ACS reagent |
| Application | Oxidizer; determination of manganese in iron and steel |
| Storage | Store at RT |
| Additional Information | Oxidizing efficiency: > 99.6% |
| Remarks | See material safety data sheet for additional information |
| | For laboratory use only |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager