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# Specification Sheet

| **Product and Batch Information** | |
|---|---|
| Product Name: | Borate Sodium |
| Country of Origin: | USA |
| **Assay** | NLT 99% |
| **Analysis Item** | **Specification** |
| **Active Ingredients** | |
| Boron | ≥5% |
| **Physical Control** | |
| H2O Insoluble | 0 - 0.03% |
| 200 mesh | 75 to 100% |
| 40 mesh | 0 - 0.1% |
| Chloride (Cl) | 0 - 0.05% |
| Fe | 0 - 0.0020% |
| Na2O | 16.2 to 17.1% |
| Sulfate as SO4 | 0 - 0.04% |
| **Chemical Control** | |
| Heavy Metals | ≤2ppm |
| Arsenic (As) | ≤1ppm |
| Cadmium (Cd) | ≤1ppm |
| Lead (Pb) | ≤2ppm |
| **Microbiological Control** | |
| Total aerobic microbial count | ≤10ppm |
| Total yeast and mold count | <300ppm |
| Salmonella | Negative |
| E.Coli | Negative |

Note: The above information is based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____

Abdullah Malik (QA)