

Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

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Chemical Specification Sheet

Product: SODIUM BICARBONATE, LAB GRADE, 2.5KG

Aldon Part Number: IS28059 Reference Number: SS0270

This lot for this product is certified to meet the following specifications:

| PROPERTIES | SPECIFICATIONS | RESULTS |
|--------------------|----------------|---------|
| Sodium bicarbonate | 99.0-100.5% | pass |
| Loss on drying | 0.25% max | pass |
| Arsenic | 2ppm max | pass |
| Chloride | 150ppm max | pass |
| Sulfur compounds | 150ppm max | pass |

Sieve analysis

| USS#40 | 4.9% |
|--------|-------|
| #50 | 51.1% |
| #60 | 81.8% |
| #70 | 98.4% |
| #80 | 99.6% |
| #100 | 99.6% |
| #120 | 99.7% |
| #170 | 99.8% |
| #200 | 99.8% |
| #325 | 99.8% |
| PAN | 99.9% |
| | |

Approved By:

Crica Frisl

Product and Business Development Manager