

Specification Of Sodium Benzoate

| Item | Standard | Testing results |
|-----------------------|---------------------------|---|
| Content | 99.0 %min | 99.68% |
| Loss on drying | ≤2.0% | 1.32% |
| The Acid & Alkalinity | ≤0.2ml | <0.2ml(on the principle of 0.1mol/l NaOH) |
| Appearance | Free flowing white powder | Passed the test |
| Clarity of Solution | Clear & Colourless | Passed the test |
| Chlorides | ≤0.02% | <0.02% |
| Total Chlorine | ≤0.03% | <0.03% |
| Heavy Metal | ≤0.001% | <0.001% |
| Arsenic | ≤0.0003% | <0.0003% |
| Mercury | ≤0.0001% | <0.0001% |
| Conclusion | Qualified | |