



香港福瑞達發展有限公司
HONGKONG FREEBARQUE DEVELOPMENT LIMITED
ROOM 1903-6, 19/F., HING YIP COMMERCIAL CENTRE,
272-284 DES VOEUX ROAD CENTRAL, HONG KONG.
Tel: +852-3421 2315 Fax: +852-2858 0799

Certificate of Analysis

| Product Name: | Benzoic Acid (BP98) | | |
|---|-----------------------|----------------------|---------------|
| Quantity: | 0.25MT | Batch No.: | 20081026 |
| Manufacturing Date: | Oct. 26, 2008 | Expiry Date: | Oct. 26, 2010 |
| <u>Items</u> | <u>Specification</u> | <u>Test Result</u> | |
| Appearance | White crystal powder | White crystal powder | |
| Melting Point | 121 ~ 124°C | 123.5°C | |
| Color of Solution | ≤Standard Solution B9 | Conform | |
| Carbonisable Substances | ≤Standard Solution Y5 | Conform | |
| Oxidisable Substances | Meet the Requirement | Conform | |
| Heavy Metals | ≤10ppm | 8.8ppm | |
| Chloride | ≤300ppm | 280ppm | |
| Burnt Residue | ≤0.1% | 0.088% | |
| Content | ≥99.0% | 99.51% | |
| Loss on Drying | ≤0.5% | 0.36% | |
| Sulfate | ≤0.1% | 0.09% | |
| Conclusion: The quality conforms to the requirement of BP98 | | | |

