



## CERTIFICATE OF ANALYSIS

### Industrial grade Sodium Bromide

M.W. 102.90 CAS# 7647-15-6 MF: NaBr EINECS No.:231-599-9

DESCRIPTION: white or colorless cubic crystalline, or white particle or powder, relative density in 3.339(at 17.5°C),melting point on 747°C,boiling point on 1390°C,easily dissolved in water, slightly dissolved in alcohol.

APPLICATION: Be used for photographic, pharmaceutical, oil well completion liquid, workover fluid,for water treatment and fragrance,dyestuff industries.

| Name: Sodium Bromide              | Manufacture: Twin International Co., Limited |              |
|-----------------------------------|--|--------------|
| Quantity: 2T                      | Package: In 25kg net plastic woven bags.     |              |
| Item                              | Specification                                | Test Results |
| 1. Appearance:                    | White Crystal                                | OK           |
| 2. Assay: %:                      | ≥ 99   | 99.12        |
| 3. Degree of clearance:           | Passed                                       | OK           |
| 4.Chlorides (as Cl ) %:           | ≤ 1  | 0.23         |
| 5.Sulphates (as SO4 ) %:          | ≤ 0.02                                       | < 0.01       |
| 6.Bromates(as BrO3)% :            | ≤0.003                                       | < 0.003      |
| 7.PH:                             | 5.5—8.5                                      | 6.7          |
| 8. Moisture %:                    | ≤ 0.5  | 0.23         |
| 9.Lead(as Pb)%:                   | ≤ 0.001                                      | < 0.001      |
| Comments: confirm to the standard |  |              |

Packing:In 25kg net plastic woven bags Lined with plastic bags.

