

ASES CHEMICAL WORKS

Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India

Ph: +91-9636889954

Email : ecom@ases.in Website : www.ases.in



CERTIFICATE OF ANALYSIS

| | |
|-------------------------|--|
| 1. Name of the Product | Methyl Paraben Sodium/Nipagin Sodium (Water Soluble) |
| 2. INCI Name | Methylparaben |
| 3. CAS Number | 5026-62-0 |
| 4. Formula | C ₈ H ₈ O ₃ |
| 5. Batch No & Mfg. Date | As mentioned on Label |
| 6. Date Of Exp | 3 Years From MFG Date |
| 7. Date of Analysis | June-2024 |

| SN | Test | Specifications | Results |
|----|--------------------|--------------------------------|---------------------------------|
| 1 | Description | White crystalline powder | White colour crystalline powder |
| 2 | Solubility | Freely soluble in Water | Complies |
| 3 | Identification | Identification A by IR | Complies |
| | | Identification B | Complies |
| 4 | Appearance | 10% solution in water is clear | Complies |
| 5 | pH | 9.5- 10.5 | 9.98 |
| 6 | Chlorides | NMT 330 ppm | Not Detected |
| 7 | Sulphates | NMT 0.12% | 0.062% |
| 8 | Related Substances | NMT 1.0% | Not Detected |
| 9 | Water | NMT 5.0% | 3.68% |
| 10 | Assay | 95.0% - 102.0% | 99.88% |