

## SPECIFICATION

### Bismuth Subnitrate

| Parameters        | Specification  |
|-------------------|--|
| CAS Number        | 1304-85-4  |
| Appearance        | Pale yellow to white powder  |
| Molecular Formula | Bi <sub>5</sub> H <sub>9</sub> N <sub>4</sub> O <sub>22</sub>            |
| Molecular Weight  | 1461.94 g/mol  |
| Boiling Point     | 1400 °C  |
| Melting Point     | 320 °C   |
| Flash Point       | 250 °C   |
| Purity            | 98–99%   |
| Refractive Index  | 2.0  |
| Solubility        | Insoluble in water; soluble in acids                                     |
| Uses              | Pigment and catalyst; used in antiseptic preparations and dental cements |

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS