

## SPECIFICATION

### Mupirocin

| Parameters        | Specification   |
|-------------------|---|
| CAS Number        | 12650-69-0  |
| Appearance        | White to off-white crystalline solid  |
| Molecular Formula | C <sub>26</sub> H <sub>44</sub> O <sub>9</sub>  |
| Molecular Weight  | 490.53 g/mol  |
| Boiling Point     | 320 °C  |
| Melting Point     | 54 °C   |
| Flash Point       | 205 °C  |
| Purity            | 98–99%  |
| Refractive Index  | 1.52  |
| Solubility        | Practically insoluble in water;<br>soluble in ethanol and methanol                              |
| Uses              | Topical antibiotic used to treat<br>bacterial skin infections (e.g.,<br>impetigo, folliculitis) |

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