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## MELATONIN USP

| SALES SPECIFICATIONS    |                            | CAS Number: 73-31-4 |
|-------------------------|----------------------------|---------------------|
| PROPERTY                | LIMITS                     |                     |
| Identification          | Conforms to Standard       |                     |
| Residue on ignition, %  | 0.1 Maximum                |                     |
| Purity, %               | 98.5-101.5                 |                     |
| Chloride and Sulfate, % | 0.02 Maximum               |                     |
| Related Compounds, %    | Individual impurities, NMT |                     |
|                         | 0.1                        |                     |
|                         | Total impurities, NMT 1.0  |                     |
| Heavy Metal, µg/g       | NMT 20 Maximum             |                     |
| Loss on Drying, %       | 1.0 Maximum                |                     |

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