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## Typical Product Specifications & Properties

# Acetyl-L-Carnitine HCL

CAS Number: : 5080-50-2

| Specifications           | Limits                   |
|--------------------------|--------------------------|
| Description              | Crystalline Powder       |
| Assay                    | (Calc.) : 98.5 - 101.0%  |
| Specific Rotation        | -28.2 to -27.2° (@ 25°C) |
| Heavy Metals             | (as Pb) : <= 20 ppm      |
| Sulphated Ash            | <= 0.30%                 |
| Microbiological Analysis |                          |
| Total Plate Count        | NMT 1,000 cfu/g          |
| Yeast & Molds            | NMT 300 cfu/g            |
| E.Coli                   | Negative                 |
| Salmonella               | Negative                 |
| Insolubility             | in ether                 |
| Melting Point            | 187 c                    |



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| Specifications   | Limits            |
|------------------|-------------------|
| Molecular weight | 239.70            |
| Solubility       | water and alcohol |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.