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Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 38484 |
| Product | Lincomycin hydrochloride Methyl 6,8-dideoxy-6-(1-methyl-4-propyl-2- |
| CAS Number | 859-18-7 |
| Molecular Formula | C ₁₈ H ₃₄ N ₂ O ₆ S·HCl |
| Molecular Weight | 443 |

| | |
|-------------------------|--|
| Appearance | White or almost white crystalline powder |
| Melting Point | 156 - 158 °C |
| Optical Rotation | [α] ²⁰ _D = 135 - 150 ° |
| Potency (as is) | 800 - 900 u/mg |
| Grade | suitable for cell culture |
| Storage | Store at 0 - 8 °C |

For Laboratory Use Only