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Specification Sheet

Product Name: **Cordycepin**
Specifications & Purity: **98%**
SKU #: **C110081**

Parameter

Elemental Anal. (%C anhydrous)
Elemental Anal. (%N anhydrous)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})(\text{calcd. on anh. substance})$
Melting point
Purity(HPLC)
Appearance (C110081)
Infrared spectrum
Proton NMR spectrum
Solubility in NH₄OH 1N
Water by Karl Fischer

Limit Values

47.3-48.3 (%)
27.38-28.38 (%)
-48--42 (°)
224-228 (°C)
98-100 (%)
White to Yellow Cast Powder
Conforms to Structure
Conforms to Structure
Clear
0-2 (%)

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