

Specification Sheet

Product Name: **Cefdinir**
Specifications & Purity: Moligand™, ≥97%(HPLC)
SKU #: **C129963**

Parameter

Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.1\text{mol/L buffer sol.pH7.0 PO}_4$
Purity(HPLC)
UV-vis spectrum E1%(λ_{max} 286-287nm in 0.1M PO₄,PH 7.0)
Appearance (C129963)
Proton NMR spectrum
Solubility in 0.1M Phosphate,PH 7.0(10mg/ml)

Limit Values

-66--58 (°)
97-100 (%)
570-610
White to Light Beige Powder
Conforms to Structure
Colorless to Light Yellow Clear