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Specification Sheet

Product Name: **D-Proline**
Specifications & Purity: **99%**
SKU #: **P111001**

Parameter

Specific Rotation $[\alpha]_{20}^D(c=4 \text{ in H}_2\text{O})$
Purity(Titration by HClO₄)
Nitrogen by Elemental Analysis
Carbon by Elemental Analysis
Appearance (P111001)
Solubility in H₂O , Colorless to Very Faint Yellow Clear(5%)
Proton NMR spectrum

Limit Values

83-87 (°)
99-101 (%)
11.9-12.5 (%)
51.6-52.7 (%)
White to Off-White Powder or Crystals
pass
Conforms to structure

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