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Specification Sheet

Product Name: **DL-Tryptophan**
Specifications & Purity: **99%**
SKU #: **T103482**

Parameter

Carbon by Elemental Analysis
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O plus 2 drops 6N HCl})$
Purity(HPLC)
Nitrogen by Elemental Analysis
Appearance (T103482)
Infrared spectrum
Solubility 1M HCl , Colorless to Yellow, Clear to Slightly Hazy, 10mg/ml

Limit Values

64-65.3 (%)
-1-1 (°)
99-100 (%)
13.4-14 (%)
White to Off-White Powder or Crystals
Conforms to Structure
pass

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