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Specification Sheet

Product Name: D-Glutamine

Specifications & Purity: 98% SKU# D107632

Parameter Limit Values

 $\begin{array}{lll} \text{Specific Rotation [a]20/D(c=5 in 5N HCl)} & -35--30 \ (°) \\ \text{Purity(HPLC)} & 98-100 \ (\%) \end{array}$

Purity(NonaqueousTitration) 97.5-102.5 (%)
Appearance (D107632) white powder

Proton NMR spectrum Conforms to Structure

Solubility in 1 M HCl , Colorless Clear 50 mg/ml pass

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com