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Specification Sheet

Product Name: D-Homocystine

Specifications & Purity: 98% SKU# D133938

Parameter

Specific Rotation [a]25/D(c=1 in 1M HCl)

Purity(Titration by HClO4)

Nitrogen by Elemental Analysis

Limit Values
-77--67 (°)
97.5-102.5 (%)
10.1-10.7 (%)

Carbon by Elemental Analysis 34.9-36.7 (%)
Water by Karl Fischer 0-5 (%)

Appearance (D133938) White to Off-White Powder
Infrared spectrum Conforms to Structure

Solubility in 1 N HCl , 50mg/ml, Clear Colorless To Faint Yellow Solution Clear Colorless To Faint Yellow Solution

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