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Specification Sheet

Product Name: L-Selenomethionine

>97.0%(HPLC) Specifications & Purity: SKU# S130045

Parameter Limit Values Loss on drying 0-1 (%) Selenium(Se) 39-41 (%) Specific Rotation [a]20/D(c=0.5 in 2mol/L HCl) 15-20 (°) Nitrogen by Elemental Analysis 6.6-7.6 (%) Purity(HPLC) 97-100 (%) Purity(NonaqueousTitration) 96.5-103.5 (%) Carbon by Elemental Analysis 29.5-31.5 (%) Appearance (S130045) White to Off-White Powder

Infrared spectrum Conforms to Structure

Solubility, Colorless to faint yellow, clear (50 mg/mL, H2O) pass

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