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Specification Sheet

Product Name: L(+)-Glutamic acid

Specifications & Purity: 99% SKU# **G103978**

Parameter Limit Values 0-0.5 (%) Loss on drying 30.5-32.5 (°) Specific Rotation [a]20/D(c=10 in 2N HCI) As2O3 0-1 (ppm) Iron(Fe) 0-30 (ppm) Purity(as dry basis) 99-100 (%) Sulfate(SO42-) 0-300 (ppm) Sulfate Ash 0-0.1 (%) 0-200 (ppm) Ammonia (NH4) Chloride (CI-) 0-200 (ppm) Heavy metal (as Pb) 0-10 (ppm) Appearance (G103978) white powder Infrared spectrum Conforms to Structure

Other amino acids Not detected

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