

L-GLUTAMINE

Specification code L-G/1/OP/E/ENG

Date 24.09.2025

ITEM	LIMIT	ANALYSIS METHOD
Appearance	White crystals or a crystalline powder	Visual
Assay	98.5% to 101.5%	Titration
Specific rotation	+6.3° to +7.3°	Appendix IIB
Bulk Density	≥ 0.50 g/ml	USP30 <616>
Residue on ignition	Not more than 0.1%	Appendix IIC
Lead	Not more than 5 mg/kg	Appendix IIIB
Loss on Drying	Not more than 0.3%	Appendix IIC

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