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PRODUCT SPECIFICATION SHEET

Product name	L-Glutamine
Quality standard	USP36
Appearance	Crystalline powder
Assay	98.5% to 101.5%
Specific rotation	+6.3° ~+7.3°
Loss on drying	0.3% max
Ignited residue	0.3% max
Heavy metals	0.0015%
Chloride	0.05% max
Sulfate	0.03% max
Iron	0.003% max
Other amino acids	0.5% max