

SPECIFICATIONS

L ASPARAGINA MONO

Identification	Positive
Assay	99.0% - 101.0%
Ammonium	<= 0.10%
Arsenic	<=1 ppm
Chloride	<= 0.02%
Iron	<=10 ppm
Loss on drying	11.5% - 12.5%
pH	4.4 – 6.4
Specific rotation	+34.2° - +36.5°
Sulfate	<= 0.02%
Transmittance	>= 98.0%
Residue on ignition	<= 0.10%
Heavy metals	<= 10 ppm
Other amino acids	Conforms
Particle size	Pass 20 mesh
Conclusion:	Standard of AJI92