

SPECIFICATIONS

L PROLINA

Appearance of solution	>= 98.0%
Characters	White crystals or crystalline powder
Specific rotation	- 84.5° - 86.0°
Sulphated ash	<= 0.1%
Chlorides	<= 200ppm
Ammonium	<= 200ppm
Sulphates	<= 200ppm
Iron	<= 10 ppm
Heavy metals	<= 10 ppm
Arsenic	<= 1 ppm
Other amino acids	conforms
Loss on drying	<= 0.2%
Assay	98. 5% – 101.0% (calculated on the dried basis)
PH	5.9 – 6.9

Conclusion: Complies with the standard of AJI92