

TRADING

2000 s.r.l.

SPECIFICATIONS

L ASPARTIC ACID

Description	White crystalline powder
Assay	$\geq 99.0 \%$
Specific rotation (a)20 D	$+24.8^\circ / + 25.8^\circ$
Transmittance	$\geq 98.0\%$
Loss on drying	$\leq 0.20\%$
Chloride	$\leq 0.02\%$
Sulphates	$\leq 0.02\%$
Ammonium	$\leq 0.02\%$
Other amino acids	$\leq 10 \text{ ppm}$
Iron	$\leq 10 \text{ ppm}$
Heavy metals (Pb)	$\leq 10 \text{ ppm}$
Arsenic	$\leq 1 \text{ ppm}$
Residue on ignition	$\leq 0.10\%$
PH	2.5 – 3.5
Conclusion :	Conforms to AJI92

Trading 2000 - Società Responsabilità Limitata - Socio Unico

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