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SPECIFICATION SHEET

PRODUCT NAME	L-Citrulline	
Test items	AJI92	Test method
Description	White crystals or crystalline powder	Visual
Specific rotation	+24.5°~ +26.8°	AJI Test 1
Transmittance	≥98.0%	AJI Test 2
Chloride	≤0.02%	AJI Test 3
Ammonium salt	≤0.02%	AJI Test 4
Sulfate	≤0.02%	AJI Test 5
Iron	≤10ppm	AJI Test 6
Heavy metals(Pb)	≤10ppm	AJI Test 7
Arsenic	≤1pm	AJI Test 8
Loss on drying	≤0.30%	AJI Test 11
Residue on ignition	≤0.10%	AJI Test 13
Assay	98.5~101.0%	AJI Test 15
pH	5.0~7.0	AJI Test 33
Aerobic Plate Count	≤1000CFU/g	AJI Test 28
Yeast&moulds	≤100 CFU/g	AJI Test 28
E. coli	Negative	AJI Test 28
Coliforms	Negative	GB4789.3-2008

Note: The above information is based on the specifiction sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____
Abdullah Malik (QA)