

QUALITY IS OUR MAIN INGREDIENT

Est 1995

DFI-343667V01

SPECIFICATION

Beta Alanine AJI97

DESCRIPTION	
Molecular weight	89.09
CAS No.	107-95-9
Raw Material	Non Animal
Description	White crystalline powder
Shelf life	24 months
Storage	Under shady and sealed conditions
Country of origin	China

SPECIFICATIONS	
Chemical Formula	C3H7NO2
Assay	98 - 101 %
pH	6.5 - 7.5
State of Solution (Transmittance)	Min 95 %
Loss on drying	Max 0.2 %
Residue on ignition	Max 0.2 %
Chloride (Cl)	Max 0.04 %
Sulfate	Max 0.048 %
Heavy metals	Max 0.001 %
Iron (Fe)	Max 0.003 %
Ammonium	Max 0.02 %
Arsenic	Max 2 ppm
Lead	Max 3 ppm
Other Amino Acids	Not detectable
Packaging	25kg

MICROBIOLOGICAL	
Total plate count	Max 1000 cfu/g
Yeasts & Moulds	Max 200 cfu/g
Escherichia Coli	Negative
Coliforms	Negative in 10g
Salmonella	Negative in 375g
Staphylococcus aureus	Negative in 25g

Exclusion of Liability

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