





CERTIFICATE OF ANALYSIS

Product Name	Beta Alanine	
Batch Code	NK13614	
Manufacture Date	February 2024	
Expiry Date	2 Years from Manufacture Date	

ITEMS	SPECIFICATION	RESULTS
Appearance	White crystalline powder	Conforms
Assay	98% ~ 101%	99.5%
Transmittance	95% Min	98.3%
Loss on drying	0.2% Max	0.12%
Ash	0.2% Max	0.07%
Cl	0.04%	Conforms
SO4	0.048%	Conforms
Heavy metals	10 ppm Max	Conforms
As	1 ppm Max	Conforms
Fe	30ppm Max	Conforms
NH4	0.02%	Conforms
Other amino acids	Not detectable	Conforms
Conclusion	Comply with AJI97 Standard.	