



ACROSS BIOTECH
MAKE A DIFFERENCE

Certificate of Analysis

Product:	Zinc Ascorbate	Cas No.:	331242-75-2
Quantity:	1000KG	Package:	25kg/carton
MFG Date:	2025/03/19	Batch No.:	ZNA25031901
EXP Date:	2027/03/18	Standard:	In house

Item	Specification	Result
Characteristics	Off white or light-yellow powder	Conform
Loss of Drying	≤5.0%	3.0%
Heavy metals	≤10ppm	<10ppm
Lead	≤3ppm	<3ppm
Arsenic	≤3ppm	<3ppm
Cadmium	≤1ppm	<1ppm
Mercury	≤0.1ppm	<0.1ppm
Total plate counts	≤1000 CFU/g	Conform
Yeasts and molds	≤100 CFU/g	Conform
Escherichia coli	Negative	Conform
Salmonella	Negative	Conform
Staphylococcus aureus	Negative	Conform
Particle size	100% pass through 40 mesh	100%
Zinc content	14.3-15.8%	15.2%
Assay	99.0%-100.5%	99.80%

