

# Certificate of Analysis

**Ingredient Name:** Selenomethionine

**Batch Number:** DASX20220415

**Country of Origin:** China

**Quantity:** 3000 Kgs

**Date of Manufacture:** Apr 15, 2022

**Date of Test:** Apr 14, 2024

Item	Specifications	Test Results
Discription	White crystals or crystalline power	conforms
Assay	98.5- 101.5%	99.5%
Se Assay	≥2000ppm	2200ppm
PH	5.6~6.1	5.9
State of solution	≥98.0%	98.7%
Heavy metals(Pb)	≤0.001%	<0.001%
Sulfate(SO4)	≤0.02%	<0.02%
Chloride(Cl)	≤0.02%	<0.02%
Ammonium(NH4)	≤0.02%	<0.02%
Iron(Fe)	≤0.001%	<0.001%
Arsenic(As)	≤1ppm	< 1ppm
Other amino acids	≤0.5%	<0.5%
Loss on drying	≤0.2%	0.13%
Organic volatile impurities	≤0.1%	0.07%
Conclusion: Passed test according to the Standard of company standard		