



Certificate of Analysis

Product name	S-acetyl-L-Glutathione	CAS	3054-47-5
Batch No	SAG-250629	Quantity	100 kg
Mfg date	29 Jun 2025		
Report date	30 Jun 2025	Storage	Sealed, cool & dry

Item	Specification	Result	Test method
Physical / Chemical Control			
Appearance	White/almost white crystalline powder	White crystalline powder	-
Identification IR	Conforms	Conforms	-
Appearance of solution	Clear & colorless	Clear & colorless	-
Iron	≤10 ppm	Complied	-
Arsenic	≤2 ppm	Complied	-
Heavy metals	≤10 ppm	Complied	-
Cadmium	≤1 ppm	Complied	-
Lead	≤3 ppm	Complied	-
Mercury	≤1 ppm	Complied	-
Residue on ignition	≤0.2%	0.075%	-
Loss on drying	≤0.5%	0.260%	-
Bulk density	≥0.2 g/ml	0.5876 g/ml	-
Microbiological Control			
Total plate count	≤1000 cfu/g	Complied	-
Yeast & mold	≤100 cfu/g	Complied	-
Salmonella	Negative/10 g	Complied	-
Staph. aureus	Negative/10 g	Complied	-
Assay (HPLC)	≥98.0%	98.84%	HPLC

Conclusion	Complies with Enterprise Standard.
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