

CERTIFICATE OF ANALYSIS

Product Name	CHAPSO 96% FOR BIOCHEMISTRY		
CAS No.	82473-24-3	Code No.	00735
Batch No.	CS09250635	Date of Analysis	09/09/2025
Mfg. Date	Sep-2025	Mol.Weight (g/mol)	630.90
Expiry Date	Aug-2030	Mol. Formula	C32H58N2O8S

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White crystalline powder	White crystalline powder
2	Assay	Min 96%	96.65%
3	Residue on ignition	Max 0.05%	0.0006%
4	Solubility (10 mg/mL in water; 20°C)	Complete, colorless	Complies
5	Calcium (Ca)	Max 0.02%	0.004%
6	Cadmium (Cd)	Max 0.0005%	0.00013%
7	Cobalt (Co)	Max 0.0005%	0.00012%
8	Chromium (Cr)	Max 0.0005%	0.00006%
9	Copper (Cu)	Max 0.0005%	0.00008%
10	Iron (Fe)	Max 0.0005%	0.00020%
11	Magnesium (Mg)	Max 0.0005%	0.00021%
12	Manganese (Mn)	Max 0.0005%	0.00032%
13	Nickel (Ni)	Max 0.0005%	0.00014%
14	Lead (Pb)	Max 0.0005%	0.000013%
15	Zinc (Zn)	Max 0.0005%	0.000012%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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CSPL/QC/F/04