

Certificate of Analysis

AA Ideal Chemical Entry

Batch No.	IE-AA-2026-001	Manufacture date	03 Jan 2026
Test date	05 Jan 2026	Retest date	03 Jan 2029

Results

Parameter	Specification	Result	Method
Assay (on dried basis)	≥ 99.0%	99.6%	HPLC
Appearance	White crystalline powder	Conforms	Visual
pH (1% aqueous solution)	5.0 – 7.0	6.1	USP <791>
Loss on drying	≤ 0.5%	0.2%	USP <731>
Heavy metals	≤ 10 ppm	< 5 ppm	USP <231>
Residual solvents	Within ICH Q3C limits	Conforms	USP <467>
Residue on ignition	≤ 0.1%	0.04%	USP <281>
Total aerobic microbial count	≤ 1000 CFU/g	< 100 CFU/g	USP <61>
Yeast & mould count	≤ 100 CFU/g	< 10 CFU/g	USP <61>
E. coli / Salmonella	Absent	Absent	USP <62>

Conclusion

Conforms to specification. This batch of AA Ideal Chemical Entry has been sampled, tested and found to meet all specification parameters listed above and is released for supply.

Quality Control Manager

Index Enterprises

Date

12 July 2026

This certificate is a demo reference document generated for the Index Enterprises product template ('AA Ideal Chemical Entry'). Batch data is illustrative.