Xi'an Phytva Biotech Co., Ltd.
https://www.phytva.com/
sales@phytva.com
WhatsApp: +86 155 2955 8870

CERTIFICATE OF ANALYSIS

SAP | Batch PHY20260828

Product Name	Sodium L-Ascorbic-acid-2-phosphate (SAP)	**Document No.**	PHY-COA-SAP-PHY20260828
INCI Name	Sodium Ascorbyl Phosphate	**Version**	1.3
Physical Form	Powder	**Issue Date**	06 Oct 2026
Country of Origin	China	**Batch No.**	PHY20260828
Date of Manufacture	28 Aug 2026	**Expiry Date**	27 Aug 2028
Certificate Date	30 Aug 2026	**Document Status**	Issued

ANALYTICAL RESULTS

TEST ITEM	SPECIFICATION	RESULT	TEST METHOD
Appearance	White or off-white powder	Conforms	Visual
Assay	≥ 95.00%	99.14%	Supplier QC
VC Content	≥ 45.00%	45.29%	Supplier QC
State of Solution (3% Aqueous Solution)	Clear	**Conforms**	Supplier QC
Color of Solution	Almost colorless	Conforms	Supplier QC
Loss on Drying	8.00 – 11.00%	9.48%	Supplier QC
Free Ascorbic Acid	≤ 0.5%	0.11%	Supplier QC
Free Phosphoric Acid	≤ 1%	< 1%	Supplier QC
Chloride	≤ 0.35%	< 0.35%	Supplier QC
Heavy Metals (Pb)	≤ 0.001%	< 0.001%	Supplier QC
Arsenic (As)	≤ 0.0002%	< 0.0002%	Supplier QC
pH (3% Aqueous Solution)	8.00 – 11.00	9.37	Supplier QC

Conclusion The results listed above conform to the stated specifications.

Quality statement The results apply only to the batch identified above. This certificate was reviewed and issued by PHYTVA Quality Assurance based on the manufacturer's batch quality-control records. Customers are responsible for confirming suitability for their intended formulation and applicable market requirements.

REVIEWED AND RELEASED BY	APPROVAL DATE	APPROVAL STATUS
PHYTVA Quality Assurance	**06 Oct 2026**	**Approved**

This certificate is electronically issued and is valid without a handwritten signature.

Source batch record personnel: Tao Wang, Quality Assurance Officer; Pei Chen, Analyst.