

CERTIFICATE OF ANALYSIS

Product Name	Vitamin C (3-O-Ethyl Ascorbic Acid)
INCI Name	Ethyl Ascorbic Acid
CAS#	86404-04-8
Lot Number	202301025
Manufacture Date	01/2023
Re-test Date	01/2025

Analytical Tests	Specifications	Results
Appearance	White crystalline powder	CONFORMS
Assay	99% Min.	99.8%
Melting Point	110.0 - 115.0°C	112.6 - 114.0
pH(3% water solution)	3.5 - 5.5	PASS
Free of VC	≤10 ppm	PASS
Heavy metal	≤10 ppm	PASS
Loss On Drying	≤0.5%	0.05%
Ignition Residue	≤0.2%	0.03%

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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