

## **Certificate of Analysis**

Product Name: L-Ascorbic acid 2-phosphate (trisodium)

 Cat. No.:
 CS-0030714

 CAS No.:
 66170-10-3

 Batch No.:
 33102

Chemical Name: L-Ascorbic acid, 2-(dihydrogen phosphate), sodium salt (1:3)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_6Na_3O_9P$ Molecular Weight:322.05

**Storage:** 2-8°C, sealed storage, away from moisture

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (HPLC):** 98.04%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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