









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2023 Re-test Date: Oct 2026

Product Name: Potassium Sorbate (In House Standard)

Identification:

Chemical Name: Potassium (2E,4E)-hexa-2,4-dienoate

Synonyms : NA

CAS Number : 24634-61-5

CAT Number : CP-P80000

Molecular Formula : C6H7O2 : K

Molecular Weight : 111.1:39.1

Batch Number : CP-POT-SOR-1123

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By ELSD	99.95%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.