



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>DL-A-TOCOPHEROL ACETATE 96% FOR BIOCHEMISTRY</b>
<b>CAS No.</b>	<b>7695-91-2</b>
<b>Code No.</b>	<b>B-02835</b>
<b>Batch No.</b>	<b>BC01250585</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>07/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	A clear yellow viscous liquid	A clear yellow viscous liquid
Purity (by GC)	96.0-102.0%	99.0%
Identification	Passes test	Passes test
Optical rotation	0.01 to +0.01°	-0.001°
Acidity	Passes test	Passes test
Related Substances	Passes test	Passes test
Arsenic (As)	Max 0.0001%	0.0000053%
Lead (Pb)	Max 0.0002%	0.00000023%
Cadmium (Cd)	Max 0.0001%	0.0000043%
Mercury (Hg)	Max 0.00001%	0.00001%
Zinc (Zn)	Max 0.0005%	0.00025
Heavy metal	Max 0.1%	0.00000023%
Residual solvents	Passes test	Passes test

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on **+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)