



CERTIFICATE OF ANALYSIS

Product: Tetrahexyldecyl Ascorbate (THDA), Deodorized Batch No. 3093-18370

Date: February 14, 2026

Manufacture Date: April 18, 2023

Re-Test Date: April 17, 2027

Items	Specifications	Results
Odor	Faint, characteristic	Conforms
Description	Colorless to pale yellow liquid	Conforms
Color (APHA)	≤ 100	20
Assay, %	≥ 95.0	99.00
Loss on Drying, %	≤ 0.5	Conforms
Arsenic, ppm	≤ 2	Conforms
Heavy Metals, ppm	≤ 20	Conforms
Specific Gravity (d20), g/mL	0.930 - 0.943	0.938
Refractive Index (n25)	1.459 - 1.465	1.463

Conclusion: Conforms to the specifications

The foregoing is a copy of the Certificate of Analysis as provided by our supplier.