



...Pure Quality

---

## Certificate of Analysis

---

**Product:** Hexane UV 60%

**Cat:** CP-C1492

**Lot:** EL593

**Description:** FOr HPLC, gradient grade, for GC, pesticide residue analysis and spectrophotometry

**Date of Manufacture:** 2026-Jan-06

**Use Before Date:** 2029-Jan-05

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Water by Karl Fischer Titration		0.01	0.002	%
UV Cutoff		195	191	nm
Residue		1	<0.5	mg/L
GC Analysis (total C6 isomers)	99.9		99.99	%
GC Analysis (n-Hexane)	60.0		64.72	%
Electron Capture GC		10	<10	ng/L
UV Absorbance @ 225 nm		0.050	0.0407	AU
UV Absorbance @ 250 nm		0.010	0.0050	AU
UV Absorbance @ 275 nm		0.005	0.0009	AU
UV Absorbance @ 300 nm		0.005	0.0004	AU
UV Absorbance @ 400 nm		0.005	0.0003	AU

Quality Control Approval

LIMS Sample No.: AR00016

1/6/2026