



...Pure Quality

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## Certificate of Analysis

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**Product:** Hexane UV 60%  
**Cat:** CP-C1492  
**Lot:** EL844  
**Description:** For HPLC, gradient grade, for GC, pesticide residue analysis and spectrophotometry  
**Date of Manufacture:** 2026-Feb-23  
**Use Before Date:** 2029-Feb-22

<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	192	nm
Residue		1	<0.5	mg/L
GC Analysis (total C6 isomers)	99.9		>99.99	%
GC Analysis (n-Hexane)	60.0		68.08	%
Electron Capture GC		10	<10	ng/L
UV Absorbance @ 225 nm		0.050	0.0469	AU
UV Absorbance @ 250 nm		0.010	0.0056	AU
UV Absorbance @ 275 nm		0.005	0.0008	AU
UV Absorbance @ 300 nm		0.005	0.0003	AU
UV Absorbance @ 400 nm		0.005	<0.0001	AU

Quality Control Approval

LIMS Sample No.: AR00442  
2/25/2026