



...Pure Quality

Certificate of Analysis

Product: Hexane UV 60%
Cat: CP-C1492
Lot: EM627
Description: For HPLC, gradient grade, for GC, pesticide residue analysis and spectrophotometry
Date of Manufacture: 2026-Jul-30
Use Before Date: 2029-Jul-28

<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		99.98	%
GC Analysis (n-Hexane)	60.0		65.30	%
Electron Capture GC		10	<10	ng/L
UV Absorbance @ 225 nm		0.050	0.0403	AU
UV Absorbance @ 250 nm		0.010	0.0044	AU
UV Absorbance @ 275 nm		0.005	<0.0001	AU
UV Absorbance @ 300 nm		0.005	<0.0001	AU
UV Absorbance @ 400 nm		0.005	<0.0001	AU

Quality Control Approval

LIMS Sample No.: AR01916
7/30/2026