



...Pure Quality

Certificate of Analysis

Product: Hexane UV 60%
Cat: CP-C1492
Lot: EH937
Date of Manufacture: 12/14/2023
Use Before Date: 12/13/2026

| <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 | 0.003 | % |
| UV Cutoff | | 195 | 193 | nm |
| Residue | | 1 | <0.5 | mg/L |
| GC Analysis (total C6 isomers) | 99.9 | | >99.99 | % |
| GC Analysis (n-Hexane) | 60.0 | | 65.52 | % |
| Electron Capture GC | | 10 | <10 | ng/L |
| UV Absorbance @ 225 nm | | 0.050 | 0.0426 | AU |
| UV Absorbance @ 250 nm | | 0.010 | 0.0050 | 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

Janna Dickinson

LIMS Sample No.: AO03426
12/14/2023