



...Pure Quality

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## Certificate of Analysis

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**Product:** Hexane (>95%) GC  
**Cat:** CP-C1496  
**Lot:** DR184X  
**Date of Manufacture:** 12/2/16  
**Use Before Date:** 12/1/19

| <u>Test</u>                    | <u>Specification</u> |             | <u>Result</u> | <u>Units</u> |
|--------------------------------|----------------------|-------------|---------------|--------------|
|                                | <u>Min.</u>          | <u>Max.</u> |               |              |
| Water by Karl Fisher Titration |                      | 0.010       | 0.002         | %            |
| Residue                        |                      | 1           | <0.5          | mg/L         |
| GC Analysis (total C6 isomers) | 99.9                 |             | >99.99        | %            |
| GC Analysis (n-Hexane)         | 95.0                 |             | 98.72         | %            |
| Electron Capture GC            |                      | 10          | <10           | ng/L         |
| Flame Ionization GC            |                      | 5           | <5            | ppb          |
| Color (APHA)                   |                      | 10          | <10           |              |
| Thiophene                      | Passes test          |             | Passes test   |              |

Quality Control Approval

*Janna Dickinson*

LIMS Sample No.: AH04624  
12/3/2016