



...Pure Quality

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## Certificate of Analysis

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**Product:** Hexane (60%)  
**Cat:** CP-E1490  
**Lot:** EB821-X  
**Date of Manufacture:** 06/13/2021  
**Use Before Date:** 06/12/2024

Meets ACS Specifications

| <u>Test</u>                    | <u>Specification</u> |             | <u>Result</u> | <u>Units</u> |
|--------------------------------|----------------------|-------------|---------------|--------------|
|                                | <u>Min.</u>          | <u>Max.</u> |               |              |
| Appearance                     | Clear                |             | Clear         |              |
| Water by Karl Fisher Titration |                      | 0.010       | 0.001         | %            |
| Residue after Evaporation      |                      | 0.001       | <0.001        | %            |
| Assay by GC (total C6 isomers) | 98.5                 |             | 99.91         | %            |
| Assay by GC (n-Hexane)         | 60.0                 |             | 65.42         | %            |
| Color (APHA)                   |                      | 10          | <10           |              |
| Water-Soluble Titrable Acid    |                      | 0.3         | <0.3          | µeq/g        |
| Sulfur Compounds (as S)        |                      | 0.005       | <0.005        | %            |
| Thiophene                      | Passes test          |             | Passes test   |              |

Quality Control Approval

*Janna Dickinson*

LIMS Sample No.: AM01855  
6/14/2021