

## ...Pure Quality

## **Certificate of Analysis**

Product: Hexane (60%)
Cat: CP-E1490
Lot: DN744

Date of Manufacture: 9/22/15
Use Before Date: 3/22/17

Meets ACS Specifications

|                                | Specification |       |             |              |
|--------------------------------|---------------|-------|-------------|--------------|
| <u>Test</u>                    | Min.          | Max.  | Result      | <u>Units</u> |
| Appearance                     | Clear         |       | Clear       |              |
| Water by Karl Fisher Titration |               | 0.010 | 0.002       | %            |
| Residue after Evaporation      |               | 0.001 | < 0.001     | %            |
| Assay by GC (total C6 isomers) | 98.5          |       | 99.65       | %            |
| Assay by GC (n-Hexane)         | 60.0          |       | 63.00       | %            |
| 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

LIMS Sample No.: AG03315

9/23/2015