



Material No.: 9254-03 Batch No.: 0000286467 Manufactured Date: 2021/02/03 Expiration Date: 2024/02/03 Revision No: 1

## Certificate of Analysis

| Test                                                                    | Specification | Result |
|-------------------------------------------------------------------------|---------------|--------|
| Assay ((CH3)2CO) (by GC, corrected for water)                           | >= 99.4 %     | 99.7   |
| Color (APHA)                                                            | <= 10         | 10     |
| Residue after Evaporation                                               | <= 1.0000 ppm | 0.1000 |
| Substances Reducing Permanganate                                        | Passes Test   | РТ     |
| Titrable Acid (μeq/g)                                                   | <= 0.3        | 0.2    |
| Titrable Base (µeq/g)                                                   | <= 0.6        | < 0.1  |
| Water (H2O)                                                             | <= 0.5 %      | 0.3    |
| FID-Sensitive Impurities (as 2-Octanol) Single Impurity<br>Peak (ng/mL) | <= 5          | < 1    |
| ECD Sensitive Impurities (as Heptachlor Epoxide)<br>Single Peak (pg/mL) | <= 10         | < 1    |

For Laboratory, Research or Manufacturing Use MEETS SPECIFICATIONS WITHIN THE EXPIRATION PERIOD

Country of Origin: US Packaging Site: Phillipsburg Mfg Ctr & DC

James Techie

Jamie Ethier Vice President Global Quality

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