

Material No: 9441-112

Batch No: 2314305852

Manufactured Date: 2023/05/23 Expiration Date: 2025/05/23

Certificate of Analysis

| Test | Specification | Result |
|-----------------------------------------------|---------------|---------|
| Assay (by GC) | >= 99.8 % | 99.9 |
| Peroxide (as H2O2)* | <= 0.010 % | < 0.010 |
| Residue after Evaporation | <= 5 ppm | < 5 |
| Water (H2O) | <= 0.02 % | 0.01 |
| Ultraviolet Absorbance (1.00-cm path vs water |): | |
| at 230 nm | <= 1.0 | 0.9 |
| at 260 nm | <= 0.15 | 0.11 |
| at 270 nm | <= 0.08 | 0.06 |
| at 310 nm | <= 0.02 | < 0.02 |

For Laboratory, Research or Manufacturing use. For use in High Performance Liquid Chromatography. Filtered through a 0.2 micron filter.Packaged under Nitrogen.

Country of Origin: GERMANY

Packaging Site: Gliwice Mfg & DC

