

## Certificate of Analysis

Date of Testing: 2024-01-10 11:31:56

Date of Next Testing: 2027-01-09 11:31:56

Product Name: **1-(4-methylphenyl)-3-(3-nitrophenyl)prop-2-en-1-one**

CAS Number: 85507-69-3

Specifications & Purity: 98%

Lot #: A2404140

SKU #: **A304775**

**Analysis:** **307078**

Storage Temperature: Room temperature, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.12 %               |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager