

Certificate of Analysis

Date of Testing: 2023-07-21 10:12:39

Date of Next Testing: 2027-07-20 10:12:39

Product Name: **Ethyl (4-Methoxybenzoyl)acetate**

CAS Number: 2881-83-6

Specifications & Purity: >97.0%(GC)(total of isomers)

Lot #: G2308233

SKU #: **E156046**

Analysis: **046740**

Parameter	Limit Values	Result
Purity(GC)(as a mixture of isomers)	97-100 (%)	97.25 %
Refractive index n ₂₀ /D	1.541-1.546	1.54
Appearance (E156046)	light yellow to yellow-red liquid	light yellow to yellow-red liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager