

Certificate of Analysis

Date of Testing: 2023-07-11 12:28:52

Date of Next Testing: 2027-07-10 12:28:52

Product Name: **1-(4,5-Dimethoxy-2-nitrophenyl)ethanone**

CAS Number: 4101-32-0

Specifications & Purity: 98%

Lot #: G2305044

SKU #: **D193304**

Analysis: **250785**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.52000 %
Melting point	131-135 (°C)	132.75000 °C
Appearance (D193304)	light orange to yellow to green powder to crystals	light orange to yellow to green powder to crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager