

Certificate of Analysis

Date of Testing: 2024-06-17 10:15:19

Date of Next Testing: 2027-06-17 10:15:19

Product Name: 4-[3,4-(Ethylenedioxy)phenyl]-4-oxobutyric acid

CAS Number: 54557-81-2

Specifications & Purity: 95%

Lot #: H2125158

SKU #: E185125

Version: 0

Analysis #: 369740

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.90000 %
Melting point	137-141 (°C)	139.70000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager