

Certificate of Analysis

Date of Testing: 2024-01-24 15:16:35

Date of Next Testing: 2028-01-23 15:16:35

Product Name: **4-Nitrobenzyl Acetoacetate**

CAS Number: 61312-84-3

Specifications & Purity: 98%

Lot #: A2412453

SKU #: **N119945**

Analysis: **298702**

Parameter	Limit Values	Result
Melting point	42-46 (°C)	44.73000 °C
Purity(HPLC)	98-100 (%)	98.01000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N119945)	White or light yellow powder or crystal	White or light yellow powder or crystal

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

John Su
QA & QC Manager