

Certificate of Analysis

Date of Testing: 2024-01-18 14:23:22

Date of Next Testing: 2028-01-17 14:23:22

Product Name: 4-(Methoxycarbonyl)bicyclo[2.2.2]octan-1-carboxylic Acid

CAS Number: 18720-35-9

Specifications & Purity: >98.0%(GC)

Lot #: C2013033

SKU #: M158597

Analysis: 315669

Parameter	Limit Values	Result
Melting point	172-182 (°C)	178.60000 °C
Purity(HPLC)	98-100 (%)	98.12500 %
Appearance (M158597)	White to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager