

Certificate of Analysis

Date of Testing: 2024-12-16 16:07:14

Date of Next Testing: 2028-12-15 16:07:14

Product Name: **Methyl behenate**

CAS Number: 929-77-1

Specifications & Purity: $\geq 85\%$

Lot #: D1710020

SKU #: **M107376**

Version: **0**

Analysis #: **450168**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Acid Value	0-5 (mgKOH/g)	2.50 mgKOH/g
Melting point	50-53 (°C)	51.90000 °C
Iodine value	0-0.2	0.10
Purity(GC)	85-100 (%)	86.30 %
Appearance (M107376)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager