

Certificate of Analysis

Date of Testing: 2025-07-29 14:51:15

Date of Next Testing: 2029-07-28 14:51:15

Product Name: **Abietic acid**

CAS Number: 514-10-3

Specifications & Purity: Moligand™, ≥75%

Lot #: G2528103

SKU #: **A107217**

Version **0**

Analysis #: **542729**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	75-100 (%)	88.90 %
Melting point	159-169 (°C)	168.50000 °C
Appearance (A107217)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager