

CERTIFICATE OF ANALYSIS

1. Basic Information

Chemical Name: Rosin	CAS Number: 8050-09-7
Molecular Weight: 302.451	Formula: C20H30O2
Batch Number: 2024080701	Manufacturing Date: Aug ,07 th ,2024
Quantity: 15000KG	Retest Date: Aug ,06 th ,2025

2. Physical Characteristics

Items	Standard	Result
Appearance	Yellow transparent solid	Conform
Acid value	≥165	171.1
Melting point	≥76.0°C	76.5°C
Non saponification content	≤5.0%	4.5%
Ash Content	≤0.03%	0.03%
Impurity content	≤0.03%	0.03%
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin