
Quality Report

Name:	Beta pinene	Batch No	190920
CAS No.	127-91-3	Packing In	180kg/Drum
Test Criterion:	LY/T 1182-95	Sample Source	Workshop 1

Testing Items	Standard Requirements	Testing Result	Single Conclusion
Appearance	Transparent, inclusion-free, without suspended particles	Qualified	Confirmed
Color	≤ 35	Qualified	Confirmed
Density (20°C/4°C)	0.860-0.870	0.8670	Confirmed
Refractive Index (20°C)	1.4760-1.4820	1.4793	Confirmed
Acid value, mg KOH/g	≤ 0.50	0.10	Confirmed
Solubility (80% ethanol)v/v	≥ 16	Qualified	Confirmed
Non-volatile Matters Content	$\leq 1.0\%$	0.1%	Confirmed
Content	$\geq 95\%$	95.2%	Confirmed
Conclusion	This product passes the qualified standard of LY/T 1182-95, each of indicators are in accordance with relevant regulation.		