

**CERTIFICATE OF ANALYSIS**

Product Name	Menthol	CAS	2216-51-5
Package	25kg/ Drum	Batch No	20231102
Testing Items	Standard Requirements	Testing Result	
Appearance	Colorless transparent prismatic or acicular crystal	Qualified	
Scent	aroma of Asia natura menthol feature	Qualified	
melting point	42°C-44°C	42.2°C	
Non-volatile matter	≤0.05%	0.01%	
specific rotation	-43° -- -52°	-49.45°	
Heavy Metals (By pb)	≤0.0005%	0.00027%	
Solubility	Add 1g sample to 5ml of ethanol 90%(v/v), obtaining a settled solution.	Qualified	
Levo-menthol Content	95.0%~105.0%	99.2%	
Conclusion		Qualified	

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