山东八方化工科技有限公司
SHANDONG OCTAGON CHEMICALS LIMITED

CERTIFICATE OF ANALYSIS

Product Name	Natural Menthol Crystals (Cas 2216-51-5)		
Batch No.	A240618	Mfg. Date	2024.07.15
Rep. Date	2024.07.20	Retest Date	2027.07.14
Packing	25KG/Drum	Batch Quantity	4550.0KG
Test Items	Standards: USP/BP		Results
Appearance	Colorless crystals		Conforms
Identification	Should conform		Conforms
Odor	Minty cool		Conforms
Melting point	41.0~44.0°C		41.9°C~42.9°C
Specific optical rotation	-49~-50°		-49.70°
Heavy metals	NMT10ppm		<10ppm
As	NMT3ppm		<3ppm
Purity	NLT99.0%		99.50%
Conclusion	It meets the requirements of USP/BP Standards		
Storage	Store in an air-tight container at ambient temperature.		
Tested By: LI	Reviewed By: WEI	Approved By: ZHANG	

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