

Shanghai Chemex Group Ltd.

Menthol Crystals

Certificate of Analysis

Manufacturing Date	Batch No.	Standard
05-05-2022	A180103	BP/USP

Item	Specification	Result
Appearance	Colorless Crystals	Conformed
Odor	Minty Cool	Conformed
Melting Point	42 ~ 44°C	42.0°C
Optical rotation (25°C)	-49 ~ 50°	-49.57°
Nonvolatile matter	0.05 PCT MAX.	0.01 PCT
Heavy Metal	≤10 ppm	<10 ppm
As Content	≤3 ppm	<3ppm
Purity	≥99%	99.3%
Conclusion	Through analysis, the quality of this batch number is approved.	

Tester:

