

# ANHUI YINFENG PHARMACEUTICAL CO.,LTD.

D-DISTRICT, TAIHE ECONOMIC DEVELOPMENT ZONE, ANHUI PROVINCE, CHINA

## Certificate of Analysis

### Menthol Crystal


OCT(m) 20th(d)2021(y)

Production Date	OCT.20 <sup>th</sup> , 2021	Batch No.	211020
Expiry Date	OCT.19 <sup>th</sup> , 2024	Package (N.W)	25kgs/drum
Quality Criterion	BP/USP STANDARD	Quantity	1500KG
<b>Testing Report</b>			
Testing Items	Quality Criterion	Testing Result	
Color And Appearance	Colorless, Transparent Hexagonal Or Needlelike Crystals	Conform	
Odor	Have the characteristic odor of Chinese natural menthol	Conform	
Melting Point ( °C )	41.0°C ~ 44.0°C	41.9°C~43.7°C	
Solubility ( 25°C )	Melting 1 gram test sample into 5ml 90% alcohol	Conform	
Non - Volatile Content(%)	≤ 0.05	0.01	
Specific Rotation ( 25°C )	- 45° ~ - 51°	-49.8°	
Arsenic Content ( mg/kg )	≤ 3	Conform	
Heavy Metal, as Pb ( mg/kg )	≤ 10	Conform	
Purity	>99.0%	99.6%	
Testing Results	As Standard of BP/USP	Conform	
Storage Condition	Dry And Cool Place Below 25°C, Away From Heating Or Ignition; Avoid Direct Shining; Must Re-Inspect Each Half Year.		

Inspector ( QC ):



Re-inspector ( CC ):

安徽银丰药业股份有限公司  
ANHUI YINFENG PHARMACEUTICAL CO., LTD  
  
Authorized signature(s)