



西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

Certificate of Analysis

Product name	Menthyl Isovalerate	Manufacture date	Apr.25.2024
Batch number	SW240425	Analysis date	Apr.26.2024
Batch quantity	500kg	Expire date	Apr.25.2026

ITEM	STANDARD	RESULT
Appearance (Color)	Colorless	Conforms
Appearance (Form)	Liquid	Liquid
Refractive index at 20°C	1.445~1.449	1.447
Infrared spectrum	Conforms to structure	Conforms
Color test (APHA)	APHA<100	APHA 0<X<10
Purity (GC)	≥99.0%	99.8%
Specific rotation	-65.8~-63.2°	-64.3°
Arsenic (As)	≤3ppm	<1ppm
Cadmium (Cd)	≤1ppm	<1ppm
Mercury (Hg)	≤1ppm	<1ppm
Lead (Pb)	≤10ppm	<1ppm
Conclusion	Comply with the enterprise standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze, keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 万露

