

Certificate of Analysis

ShieldBiso™ OCR

Trade Name: ShieldBiso™ OCR	INCI Name: Octocrylene	
Batch No.: BOCR230118	Quantity: 200kg	
Manufacturing Date: 18.01.2023	Best Use Before Date: 17.01.2025	
Items	Specification	Results
1. Appearance:	Yellow clear viscous liquid with weak odor	Pass
2. Assay %:	95.0 - 105.0	98.1
3. Identification (UV):	UV-Spectrum Conforms	Pass
4. Spec. absorbance (at 303 nm; 1%; 1cm; methanol):	345 - 365	356
5. Specific gravity:	1.045 - 1.055	1.050
6. Refractive index :	1.561 - 1.571	1.563
7. Acidity (ml/g):	0.18 max	0.01
8. Chromatographic purity (ind.) %:	0.5 max	0.36
9. Chromatographic purity (total.) %:	2.0 max	0.62
10. Cyclohexane (ppm):	3880 max	Pass
11. Other residual solvents (Ph. Eur/USP/ICH):	Excluded by production process	Pass
Conclusion:	Pass	

This lot was analysed and released by our authorized Quality Control Department and was found to meet the specification as given above.

Bisor Corporation
The Quality Assurance Manager

Yang Jian Min 质量保证部

