



TEST REPORT

Technical Report: (9926)238-0053

September 1, 2026

Date Received: August 26, 2026

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APPLICANT NAME /
APPLICANT COMPANY NAME **Bright Commerce Group E.A.S.**
APPLICANT STREET ADDRESS /
CITY, STATE, ZIP

Sample Description: NOCTE 19220,DEEP ORANGE

Color:	DEEP ORANGE	Style No(s):	19220
Order No.:	/	P.O. No.:	/
Model No.:	/	Brand:	NOCTE
Age Grade:	Adult	Product End Use:	/
Vendor:	/	Retest No.:	/
Manufacturer:	/	Supplier Reference:	/
Buyer:	/	Country of Origin:	/
Test Period:	August 26, 2026 to September 1, 2026	Country of Destination:	/
Fiber Content:	/	Size:	/
Care Instruction:	/		

SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
EN ISO 12312-1:2022/A11:2024 Eye and Face Protection – Sunglasses and Related Eyewear Part 1: Sunglasses for General Use: 5.2: Transmittance and Filter Categories 5.3.5.1.2: Solar Blue-light transmittance 5.3.5.2.2 Solar UV absorption	PASS	

DK

BUREAU VERITAS
Consumer Products Services Shen'ou (Wenzhou) Co.,Ltd.
Room 501, Building 25, National University Science
Technology Park, No.27 Nanhu Road, Ouhai District,
Wenzhou, China
Tel: 86-577-88377036 Fax: 86-577-88373791
Email: bvcpinfor.wz@cn.bureauveritas.com
Http: www.bureauveritas.com/cps

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REMARK

If there are questions or concerns on this report, please contact the following persons:

General enquiry and invoicing

Mrs. Grace Zhou
(0577) 8837 7037
Grace.zhou@bureauveritas.com
Mrs. Frances Shen
(0577) 8866 0920
Frances.Shen@bureauveritas.com
Mr. San Shen
(0577) 8837 7063
San.shen@bureauveritas.com

Technical enquiry

BUREAU VERITAS
CONSUMER PRODUCTS SERVICE
SHEN'OU(WENZHOU)CO., LTD

PREPARED
BY :

Jane

San Shen
General Manager



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Photo of the Submitted Sample



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Test Result

Test standard: EN ISO 12312-1:2022/A11:2024 Eye and Face Protection – Sunglasses and Related Eyewear Part 1: Sunglasses for General Use

Test samples: A Deep orange sunglasses

5.2: Transmittance and Filter Categories

Luminous Transmittance (τ_V) (380 nm to 780 nm), %	Left ocular	Right ocular
	42.8	42.0
Determined Filter Category	2	

Parameter	Requirement (%)		Result	
	Left ocular	Right ocular	Left ocular	Right ocular
Solar UVA Transmittance (315 nm to 380 nm) (Max.)	$\leq 0.5\tau_V$ (21.4)	$\leq 0.5\tau_V$ (21.0)	<0.10	<0.10
Solar UVB Transmittance (280 nm to 315 nm) (Max.)	$\leq 0.05\tau_V$ (2.14)	$\leq 0.05\tau_V$ (2.10)	<0.10	<0.10

Requirement(s) :					
Type (Claimed Filter Category, If Applicable)	0	1	2	3	4
Parameter(s)	Limit				
Luminous Transmittance (τ_V) (%) (380 nm to 780 nm)	> 80	> 43 and ≤ 80	> 18 and ≤ 43	> 8 and ≤ 18	> 3 and ≤ 8
Determined Filter Category	0	1	2	3	4
Maximum Solar Ultraviolet A (UVA) Transmittance (τ_{SUA}) (%) (315 nm to 380 nm)	τ_V	τ_V	0.5 τ_V	0.5 τ_V	1 or 0.25 τ_V
Maximum Solar Ultraviolet B (UVB) Transmittance (τ_{SUB}) (%) (280 nm to 315 nm)	0.05 τ_V	0.05 τ_V	1 or 0.05 τ_V	1	1

Lens Category: 0= Very limited reduction of sunglare, 1= Limited protection from sunglare, 2= Good protection against sunglare, 3= High protection against sunglare, 4= Very high protection against extreme sunglare, e.g. at sea, over snowfields, on high mountain, or in desert.

5.3.5.1.2: Solar Blue-light transmittance

Parameter(s)	Left Ocular	Right Ocular	Claimed transmittance
Blue-light transmittance (Tsb), %	0.48	0.38	#

Requirement: In the case where it is claimed that a filter has less than x % blue-light transmittance, the solar blue-light transmittance, τ_{sb} , of the filter shall not exceed (x + 0.5) %.

= No specified claim for blue light protection, test data is shown for client's reference only.

5.3.5.2.2 Solar UV absorption

Range	Maximum Transmittance		Limit (%)	Conclusion
	Left Ocular (%)	Right Ocular (%)		
280nm-380nm	<0.10	<0.10	<0.5	Pass

END