



CNAS L15898

TEST REPORT



REPORT NO.: CTNT2412170010101

Product name	: Amplified Spontaneous Emission (A	SE) Light Source
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ALC:		
Model No	: ALS-a-b-c-d-e-f	Č.
E C	0	
Applicant	: Amonics Limited.	
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Test procedure	: Type Test	
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Report No.:CTNT2412170010101

	TEST REPORT IEC 60825-1			
Safety of laser products –Part 1: Equipment classification and requirements				
Report Number	CTNT2412170010101	2		
Date of issue:	Dec. 27, 2024			
Name of Testing Laboratory preparing the Report:	Shenzhen Zhongwei Testing Technology Co., Room 1A106, 1/F., No.109, Lijia Road, Hengga Longgang District, Shenzhen, Guangdong, Chi Tel: 086-13662574496 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com	ang, Henggang Street,		
Applicant's name:	Amonics Limited.	S.		
Address:	14/F., Lee King Industrial Building, 12 Ng Fong Street,San Po Kong, Kowloon, Hong Kong.			
Manufacturer's name	Amonics Limited.			
Address		Street,San Po Kong,		
Test specification:	2			
Standard:	IEC 60825-1: 2014			
Test procedure:	Type Test			
Non-standard test method	N/A			
Test Report Form No	IEC60825_1G	E N		
Test Report Form(s) Originator:	OVE			
Master TRF:	Dated 2021-10-05	G		
General disclaimer:				
The test results presented in this report				
This report shall not be reproduced, exc Laboratory.	cept in full, without the written approval of the Issu	ing CTNT Testing		
The authenticity of this Test Report and Test Report.	its contents can be verified by contacting the CTI	NT, responsible for this		
Test item description:	Amplified Spontaneous Emission (ASE) Light	Source		
Trademark:	Specialist in Optical Amplifiers			
Model/Type reference::	ALS-a-b-c-d-e-f			
Ratings:	100V- 220V~ 50Hz- 60Hz 1.5A			

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Tel: 0755-28680489

E-mail: admin@ctnt-cert.com



Class 3B.

Page 3 of 15 Report No.:CTNT2412170010101 Responsible Testing Laboratory (as applicable), testing procedure and testing location(s): Laboratory Name Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Testing location/ address.....: Henggang Street, Longgang District, Shenzhen, Guangdong, China Tested by (Test Engineer).....: East Zheng Fast Zheng Reviewed by (Supervisor).....: Oliver Long Approved by (Chief Engineer)..... Flight Lee List of Attachments (including a total number of pages in each attachme - Test data graph, Photo document Summary of testing: Tests performed (name of test and test clause): **Testing location:** Shenzhen Zhongwei Testing Technology Co., Ltd. Determination of the result includes consideration of Room 1A106, 1/F., No.109, Lijia Road, Henggang, measurement uncertainty from the test equipment Henggang Street, Longgang District, Shenzhen, and methods. Guangdong, China According to the test of IEC 60825-1 Safety of laser Tel: 086-755-28680489 products - Part 1 Equipment classification and E-mail: admin@ctnt-cert.com requirements. Web: www.ctnt-cert.com This product complied with the requirements of

Test item particulars.....: transportable / portable / stationary / mobile/ fixed /-Classification of installation and use: permanently installed / hand-held internally powered / permanently installed /appliance coupler / non-detachable cord/ Supply Connection.....: detachable cord laser Class as defined in 3.44 and 3.18 through 3.24 Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4 of IEC 60825-1:2014.....: See below laser output (power or energy).....: Accessories and detachable parts included in the N/A evaluation:: Options included: N/A

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