

TEST REPORT



REPORT NO.:CTNT2411180120201R

Product name:	automotive-headlight-bulbs	
Model No.:	9004 HB1	
	S.	
Applicant:	VEHICODE	
Test procedure:	Entrustment test	





TEST REPORT 16 CFR § 305.5 (10 CFR 430.32(X).)

Report Number. CTNT2411180120201R

Shenzhen CTNT Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang

Name of Testing Laboratory

Street, Longgang District, Shenzhen, Guangdong, China

preparing the Report Tel: 086-755-28680489

E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com

Applicant's name VEHICODE

Address: ouhaigunanbaixiangjiedaonanhushegunanhudiduanD-3-03dikuain

anhujinyuan9zhuang501shi

Test specification:

> Method for Measuring Electrical and Photometric Characteristics of General Service Fluorescent Lamps, Incandescent Reflector Lamps, and General Service

Incandescent Lamps

Non-standard test method: N/A

Test Report Form No. DOE-GL-TRF

Test Report Form(s) Originator: 1.0

Master TRF CTNT

General disclaimer:

The test results presented in this report relate only to the object tested.

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Test item description automotive-headlight-bulbs

Model/Type reference: 9004 HB1

Trade Mark...... VEHICODE

Manufacturer: VEHICODE

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Ratings 12V --- 65W

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Laboratory Name	Shenzhen CTNT Testing Technology Co., Ltd.	
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by(Test Engineer)	George Tian	George Tian
Reviewed By(Supervisor)::	Oliver Long	Oliver long.
Approved by(Chief Engineer):	Flight Lee	TE CANT
Summary of tootings		NOW I

Summary of testing:

Tests performed (name of test and test clause):

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.

A representative sample of the product covered by this report has been tested and automotive-headlight-bulbs complies with the requirements of 16 CFR § 305.5.

Testing location:

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General conditions for measurements:

1.Test Room

The tests shall be carried out in a room that has an air speed close to the appliance under test of \leq 0.5 m/s. The ambient temperature shall be maintained at (20 ± 5) °C throughout the test.

2. Power supply

Where this standard is referenced by an external standard or regulation that specifies a test voltage and frequency, the test voltage and frequency so defined shall be used for all tests. Where the test voltage and frequency are not defined by an external standard, the test voltage and the test frequency shall be the nominal voltage and the nominal frequency of the country for which the measurement is being determined ±1 %.

3. Supply voltage waveform

The total harmonic content of the supply voltage when supplying the appliance under test in the specified mode shall not exceed 2 %; harmonic content is defined as the root-mean-square (r.m.s.) summation of the individual components using the fundamental as 100 %.

4. Power measurement accuracy

Precision measurement of energy consumption shall be made with a precision equal to the greater of 0.1 Watt-hour or 1% of full-scale measurement.

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