# **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

LG512233974

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## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/17/2022

IGI Report Number LG512233974

Shape and Cutting Style OVAL BRILLIANT

Measurements 5.96 X 4.34 X 2.70 MM

## **GRADING RESULTS**

Carat Weight 0.53 CARAT

Color Grade FANCY VIVID BILLE

Clarity Grade VS 1

### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG512233974

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High

Temperature (HPHT) growth process.

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laersacribed's pin International Germological Institute (LGI). A LGb has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are hyplacular produced by CVD (chemical vapor deposition) or by HPHI (high pressure high temperature) growth processes and may include post growth modifications to change the color. Glutillizes the most advanced techniques and equipment currently available including, binacular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NII, arman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor approisal and by making the report IGI does not agree to purchase or repose the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.





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**OVAL BRILLIANT** 

#### 5.96 X 4.34 X 2.70 MM

 Carat Weight
 0.53 CARAT

 Color Grade
 FANCY VIVID BLUE

 Clarity Grade
 VS 1

 Polish
 EXCELLENT

 Symmetry
 GOOD

 Fluorescence
 NONE

 Inscription(s)
 LABGROWN IGI

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# OVAL BRILLIANT

#### 5.96 X 4.34 X 2.70 MM

 
 Carat Weight Color Grade
 0.53 CARAT FANCY VIVID BLUE VS 1

 Clarity Grade
 VS 1

 Polish
 EXCELLENT Symmetry

 Fluorescence Inscription(s)
 NONE LABGROWN IG1

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