

# **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

### LG455036285

# IGI GEMOLOGICAL REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/09/2021

IGI Report Number LG455036285

Shape and Cutting Style ROUND BRILLIANT

Measurements 4.99 - 5.03 X 2.96 MM

GRADING RESULTS

0.45 CARAT Carat Weight

Color Grade G

Clarity Grade SI2

Cut Grade **EXCELLENT** 

### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** 

**EXCELLENT** Symmetry

Fluorescence NONE

LABGROWN IGI LG455036285 Inscription(s)

Comments: Blue Nuance



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI), A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article.

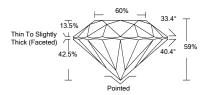
INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

# ADDITIONAL INFORMATION





## LASERSCRIBE SM









THE DOCUMENT WAS PRODUCED THE FOLLOEING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGORUNG DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY DUDLINES

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0.45 CARAT Carat Weight Color Grade SI2 Clarity Grade Cut Grade **EXCELLENT** Polish EXCELLENT Symmetry **EXCELLENT** Fluorescence NONE LABGROWN IGI Inscription(s) LG455036285

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Carat Weight 0.45 CARAT Color Grade

Clarity Grade Cut Grade **EXCELLENT** Polish EXCELLENT Symmetry **EXCELLENT** NONE

Fluorescence

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Comments: Blue Nuance