

## **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

## LG459192921



LABGROWN IGI LG459192921

LASERSCRIBE SM



32.4° 59.5%



Medium (Faceted) 42.5% Pointed

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# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LABORATORY GROWN DIAMOND REPORT

01/21/2021

IGI Report Number LG459192921 ROUND BRILLIANT

Shape and Cutting Style Measurements 4 63 - 4 66 X 2 76 MM

GRADING RESULTS

Carat Weight 0.36 CARAT Color Grade

Н Clarity Grade SI<sub>1</sub>

Cut Grade **EXCELLENT** 

## ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** Symmetry VERY GOOD

NONE Fluorescence

Inscription(s) LABGROWN IGI LG459192921

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

Temperature (HPHT) growth process.

Type II

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 garee to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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## POLIND RPHILIANT

4.63 - 4.66 X 2.76 MM

Carat Weight 0.36 CARAT Color Grade Clarity Grade SI 1 Cut Grade **EXCELLENT** 

Polish EXCELLENT VERY GOOD Symmetry Fluorescence NONE Inscription(s) LARGROWN IGI

LG459192921 Comments: As Grown - No indication

of post-growth treatment This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II Blue Nuance

## IGI LABORATORY GROWN DIAMOND ID REPORT

01/21/2021

Carat Weight

IGI Report Number LG459192921

## POUND BRILLIANT

## 4.63 - 4.66 X 2.76 MM

Color Grade Clarity Grade SI 1 Cut Grade EXCELLENT Polish EXCELLENT Symmetry VFRY GOOD NONE Fluorescence

0.36 CARAT

Inscription(s) LABGROWN IGI LG459192921 Comments: As Grown - No indication

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Blue Nuance