

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

## LG464196397





## **HEARTS & ARROWS**

LABGROWN IGI LG464196397

LASERSCRIBE SM

35

νυ. ο°

61.1%

Deposition (CVD) laboratory grown diamond is classified as Type IIa. Hearts and Arrows pattern viewable with H&A scope. PHOTO ENLARGED

#### IGLI ABORATORY GROWN DIAMOND ID REPORT

IGI I ARORATORY GROWN

IGI Report Number LG464196397

Comments: This Chemical Vapor

0.58 CARAT

VS 2

IDEAL

NONE

**EXCELLENT** 

**EXCELLENT** 

LABGROWN IGI

LC/6/106307

DIAMOND ID REPORT

12/28/2020

Carat Weight

Color Grade Clarity Grade

Cut Grade

Symmetry

Fluorescence

Inscription(s)

Polish

ROUND BRILLIANT

5.38 - 5.40 X 3.29 MM

12/28/2020

IGI Report Number LG464196397

## ROUND BRILLIANT

### 5.38 - 5.40 X 3.29 MM

Carat Weight 0.58 CARAT Color Grade VS 2 Clarity Grade Cut Grade IDEAL Polish **EXCELLENT** Symmetry **EXCELLENT** Fluorescence NONE Inscription(s) LABGROWN IGI

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa. Hearts and Arrows pattern viewable with H&A scope.

LG464196397

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/28/2020

IGI Report Number LG464196397

Shape and Cutting Style ROUND BRILLIANT

Measurements 5.38 - 5.40 X 3.29 MM

GRADING RESULTS

0.58 CARAT Carat Weight

Color Grade Clarity Grade VS 2

Cut Grade IDFAL

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry

Fluorescence NONE

LABGROWN IGI LG464196397 Inscription(s)

Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa. Hearts and Arrows pattern viewable

with H&A scope.

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.



Medium

(Faceted)

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43%