



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

LABORATORY GROWN DIAMOND REPORT

October 31, 2021

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG494167965

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.35 - 7.42 X 4.52 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.50 CARAT

H

SI 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG494167965

Comments: HEARTS & ARROWS

Hearts and Arrows pattern viewable with H&A scope.

This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment

Type IIa

ELECTRONIC COPY

LABORATORY GROWN
DIAMOND REPORT

LG494167965

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Medium (Faceted)

Diagram of diamond proportions with labels: 58%, 35.5°, 40.9°, 61.3%, 14.5%, 43%, Pointed

Diagram showing clarity characteristics with red and green symbols

Diagram showing hearts and arrows pattern with red and green symbols

GRADING SCALES

CLARITY (10X) GRADING SCALE

CL

NC

FT

VL

LT

Colorless D-F

Near Colorless G-J

Faint K-M

Very Light N-R

Light S-Z

FL

IF

VVS

VS

SI

I

Flawless Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sure™, Diamond View™, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight. THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN. PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS SET FORTH ONLINE. FOR ADDITIONAL INFORMATION, IMPORTANT LIMITATIONS AND DISCLAIMERS, PLEASE GO TO WWW.IGI.ORG OR CALL 1-888-BUY-IGI.

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