

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 7, 2022 IGI Report Number LG514255987 LABORATORY GROWN Description DIAMOND Shape and Cutting Style ROUND BRILLIANT Measurements 11.39 - 11.47 X 6.89 MM **GRADING RESULTS**

Carat Weight 5.47 CARATS Color Grade

Clarity Grade VS 1

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

EXCELLENT Symmetry NONE Fluorescence

EXCELLENT

Inscription(s) LABGROWN IGI LG514255987

Comments: HEARTS & ARROWS

This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and

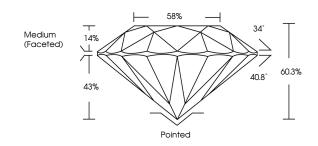
may include post-growth treatment

Type IIa

Polish

LG514255987

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.



www.igi.org

GRADING SCALES

| COLOR GRADING SCALE | CL | | NC | FT | VLT | LT |
|-----------------------------------|------------------------------------|----|-----------------------------------|------------------------------|----------------------|--------------|
| | COLORL D-F | | NEAR COLORLESS G-J | FAINT K-M | VERY LIGHT N-R | LIGHT S-Z |
| CLARITY (10x) GRADING SCALE | FL | IF | vvs | vs | SI | ı |
| | 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 tested, analyzed, examined and/or inscribed by International Gernological Institute (I.G.I.). A laboratory grown diamonal 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). I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation. 10X magnification, corrected implet loupe, binocular microscope, master color companson stones, non-contact-optical measuring device, Diamond Sure ^{1M}, Diamond View ^{1M}, Spectraphotometer and such other instruments and/or processes as deemed appropriate by I.G.I. This Report includes advanced security features. A duly accredited gernologist of jeweler can active you with respect to the importance of and interelationship between cut, color, clarity and carries.

Spect To The Importance of Indiana, well as the Company of the Cemetal Development of the Cemetal Deve

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



LASERSCRIBESM

LABGROWN IGI LG514255987

Sample Image Used



© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES. February 7, 2022

IGI Report Number LG514255987

Description LABORATORY GROWN DIAMOND

ROUND BRILLIANT Shape and Cutting Style

GRADING RESULTS

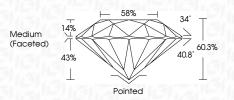
Measurements

Carat Weight 5.47 CARATS

11.39 - 11.47 X 6.89 MM

Color Grade VS 1 Clarity Grade

Cut Grade IDEAL



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence NONE

Inscription(s) LABGROWN IGI LG514255987

Comments: HEARTS & ARROWS This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type IIa



