



INTERNATIONAL GEMOLOGICAL INSTITUTE

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/28/2021
IGI Report Number LG494170532
Shape and Cutting Style ROUND BRILLIANT
Measurements 5.92 - 5.94 X 3.61 MM

GRADING RESULTS

Carat Weight 0.77 CARAT
Color Grade F
Clarity Grade VS 2
Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LABGROWN IGI LG494170532

Comments: 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

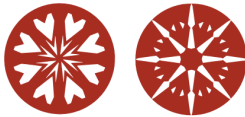
This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). 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.

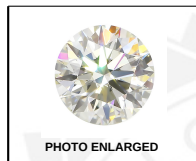
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LG494170532

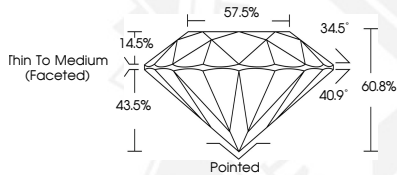


HEARTS & ARROWS



LABGROWN IGI LG494170532

LASERSCRIBE SM



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