

IGI IDENTIFICATION REPORT

LG407927287

Report verification at igionline.com

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING
OF DIAMONDS AND COLORED STONES

EDUCATIONAL PROGRAMS

IGI GEMOLOGICAL REPORT

ADDITIONAL INFORMATION

GRADING SCALES

COLOR GRADING SCALE	CL COLORLESS D-F	NC NEAR COLORLESS G-J	FT FAINT K-M	VLT VERY LIGHT N-R	LT LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL FLAWLESS INTERNALLY FLAWLESS	IF FLAWLESS INTERNALLY FLAWLESS	VVS VERY VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED

The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded, and LaserScribed® by International Gemological Institute (IGI). A LGD has essentially the same 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 devices, a wide range of 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 this report IGI does not agree to purchase or replace the article.
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LASERSCRIBE SM

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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.IGIONLINE.COM OR CALL 1-888-BUY-IGIS. ©2016 IGI



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IGI LABORATORY GROWN DIAMOND GRADING REPORT

March 9, 2020
IGI Report Number **LG407927287**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **6.44 X 7.67 X 4.13 MM**

GRADING RESULTS

Carat Weight **1.09 Carat**

Color Grade **F**

Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

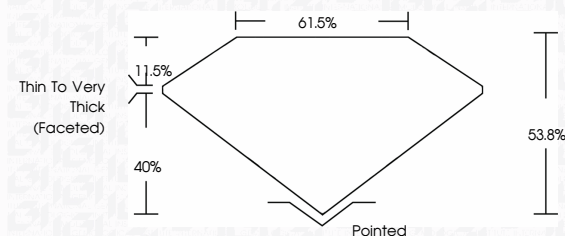
Polish **VERY GOOD**

Symmetry **VERY GOOD**

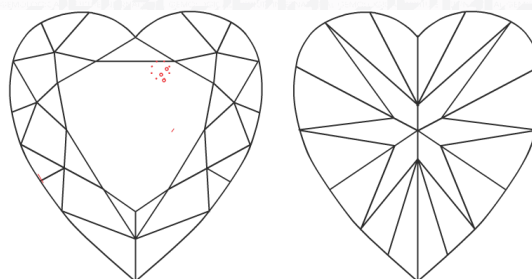
Fluorescence **NONE**

Inscription(s) **LABGROWN IGI LG407927287**

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

