



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 15, 2026

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG838606434  
LABORATORY GROWN DIAMOND  
HEART BRILLIANT  
6.51 X 6.99 X 4.01 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade

1.02 CARAT  
D  
VVS 1

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence

EXCELLENT  
EXCELLENT  
NONE

Inscription(s)

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

IGI LG838606434

Report verification at igi.org

PROPORTIONS

Diagram of a heart brilliant diamond showing proportions: 57%, 13%, 40.5%, 57.4%, and a pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Two diagrams of a heart brilliant diamond showing clarity characteristics: one with internal characteristics (red lines) and one with external characteristics (green lines).

KEY TO SYMBOLS

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

Sample Image Used

Color and Clarity Tables

Color: D, E, F, G, H, I, J, Faint, Very Light, Light

Clarity: FL, IF, VVS 1-2, VS 1-2, SI 1-2, I 1-3, Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence  
Inscription(s)

EXCELLENT  
EXCELLENT  
NONE  
IGI LG838606434

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

IGI

September 15, 2026  
IGI Report No LG838606434  
HEART BRILLIANT

6.51 X 6.99 X 4.01 MM  
1.02 CARAT  
D  
VVS 1  
57.4%  
57%  
Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG838606434

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

www.igi.org

© 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.