



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 21, 2025	
IGI Report Number	LG684503839
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	HEART BRILLIANT
Measurements	6.93 X 8.02 X 4.60 MM

GRADING RESULTS

Carat Weight	1.45 CARAT
Color Grade	D
Clarity Grade	VVS 2

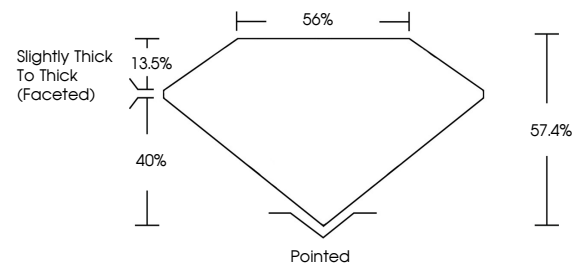
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG684503839

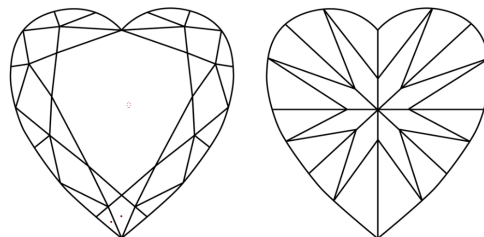
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG684503839
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS¹⁻² VS¹⁻² S¹⁻² |¹⁻³

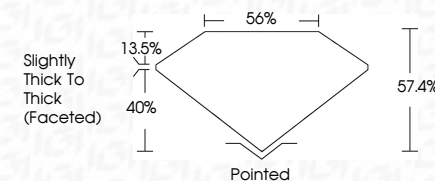
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
------------------------	--------------------------------	---------------------------	----------------------	----------



February 21, 2025	
IGI Report Number	LG684503839
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	HEART BRILLIANT
Measurements	6.93 X 8.02 X 4.60 MM

GRADING RESULTS

Carat Weight	1.45 CARAT
Color Grade	D
Clarity Grade	VVS 2



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG-684503839

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



IG



© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org



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 21, 2025
IGI Report No LG684503839
HEART BRILLIANT

6.93 X 8.02 X 4.60 MM	Carat Weight	1.45 CARAT
	Color Grade	D
	Clarity Grade	VVS 2
	Depth	57.4%
	Table	56%
	Girdle	Slightly Thick To Thick (girdled)
	Culet	Pointed
	Polish	EXCELLENT
	Symmetry	EXCELLENT
	Fluorescence	NONE
	Comments	see 1 case for photo

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