

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 9, 2025

IGI Report Number

LG674510220

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART BRILLIANT

Measurements

6.24 X 7.62 X 4.48 MM

GRADING RESULTS

Carat Weight

1.21 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

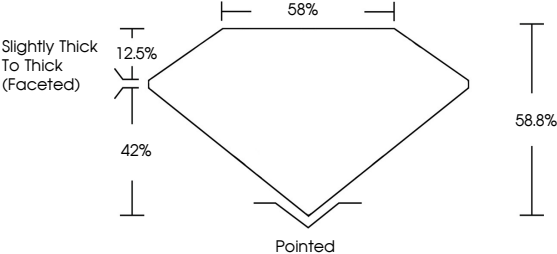
Inscription(s)

 LG674510220

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

Report verification at [igi.org](http://igi.org)

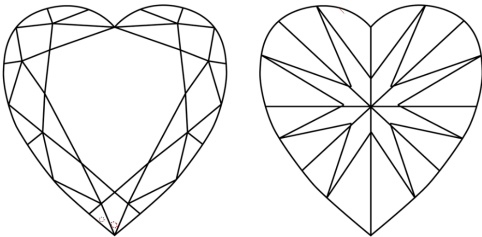
PROPORTIONS



Slightly Thick To Thick (Faceted)

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS



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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

CLARITY


IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



January 9, 2025

IGI Report Number

LG674510220

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART BRILLIANT

Measurements

6.24 X 7.62 X 4.48 MM

GRADING RESULTS

Carat Weight

1.21 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

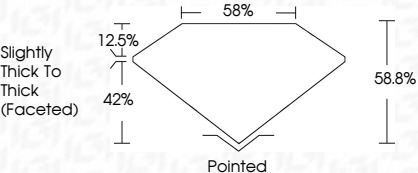
Fluorescence

NONE

Inscription(s)


 LG674510220

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



Slightly Thick To Thick (Faceted)

Pointed



IGI

January 9, 2025

IGI Report No LG674510220

HEART BRILLIANT

6.24 X 7.62 X 4.48 MM

Carat Weight

1.21 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

58.8%

Table

55%

Girdle

Slightly Thick To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG674510220

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