



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 6, 2025

IGI Report Number

LG687595394

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.24 - 10.28 X 6.30 MM

GRADING RESULTS

Carat Weight

4.09 CARATS

Color Grade

E

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG687595394

Comments: HEARTS & ARROWS

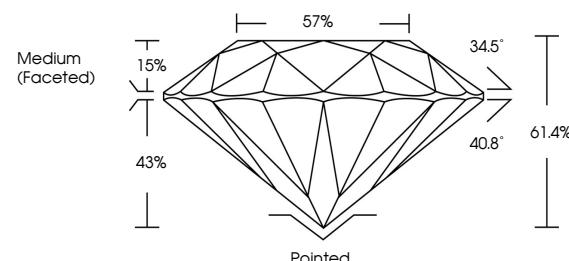
This Laboratory Grown Diamond was created by

Chemical Vapor Deposition (CVD) growth process.

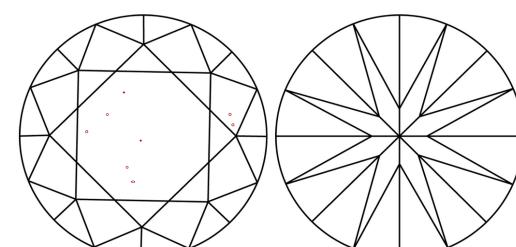
Type IIa

LG687595394  
Report verification at [igi.org](http://igi.org)

PROPORTIONS



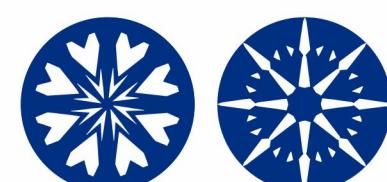
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



[www.igi.org](http://www.igi.org)

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March 6, 2025	IGI Report No. LG687595394	ROUND BRILLIANT	4.09 CARATS	E	VS 2	IDEAL	61.4%	67%	Pointed	EXCELLENT	EXCELLENT	EXCELLENT	NONE	IGI LG687595394
Carat Weight	10.24 - 10.28 X 6.30 MM	Color Grade	Color Grade	Clarity Grade	Clarity Grade	Cut Grade	Depth	Table	Girdle	Polish	Symmetry	Fluorescence	Inscription(s)	Comments: HEARTS & ARROWS This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
Measurements		Carat Weight	4.09 CARATS	Color Grade	E	Clarity Grade	VS 2	Table	Girdle	Polish	Symmetry	Fluorescence	Inscription(s)	
GRADING RESULTS		Shape and Cutting Style	ROUND BRILLIANT	Measurements	10.24 - 10.28 X 6.30 MM	Color Grade	VS 2	Table	Girdle	Polish	Symmetry	Fluorescence	Inscription(s)	
Carat Weight	4.09 CARATS	Color Grade	E	Clarity Grade	VS 2	Cut Grade	IDEAL	61.4%	67%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687595394
Color Grade	E	Clarity Grade	VS 2	Cut Grade	IDEAL	Depth	61.4%	67%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687595394	
Clarity Grade	VS 2	Cut Grade	IDEAL	Depth	61.4%	Table	67%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687595394		
Cut Grade	IDEAL	Table	67%	Pointed	EXCELLENT	NONE	IGI LG687595394							



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Description LABORATORY GROWN DIAMOND

ROUND BRILLIANT

Shape and Cutting Style ROUND BRILLIANT

10.24 - 10.28 X 6.30 MM

Measurements

10.24 - 10.28 X 6.30 MM

GRADING RESULTS

4.09 CARATS

Carat Weight

4.09 CARATS

Color Grade

E

Clarity Grade

VS 2

Cut Grade

IDEAL

Medium (Faceted)

Medium (Faceted)

43%

43%

15%

15%

Pointed

Pointed

57%

57%

34.5°

34.5°

40.8°

40.8°

61.4%

61.4%

ADDITIONAL GRADING INFORMATION

Comments: HEARTS & ARROWS

This Laboratory Grown Diamond was created by

Chemical Vapor Deposition (CVD) growth process.

Type IIa



IGI

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This Laboratory Grown Diamond was  
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