



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 6, 2025

IGI

Report Number

LG687584658

Description LABORATORY GROWN DIAMOND

Shape and Cutting Style ROUND BRILLIANT

Measurements 9.76 - 9.80 X 5.94 MM

GRADING RESULTS

Carat Weight 3.43 CARATS

Color Grade D

Clarity Grade INTERNALLY FLAWLESS

Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) IGI LG687584658

Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

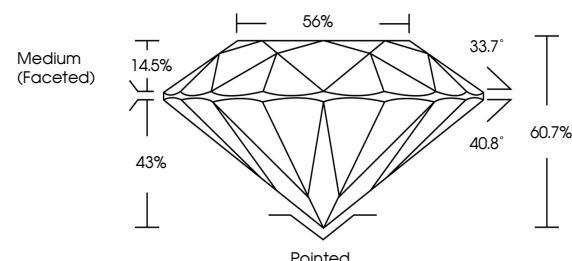
This Laboratory Grown Diamond was created by High

Pressure High Temperature (HPHT) growth process.

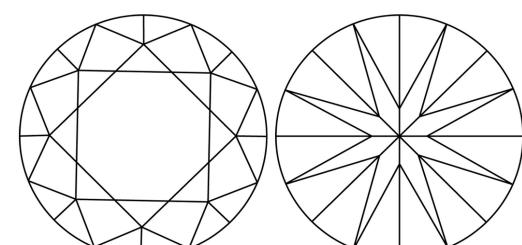
Type II

LG687584658
Report verification at igi.org

PROPORTIONS



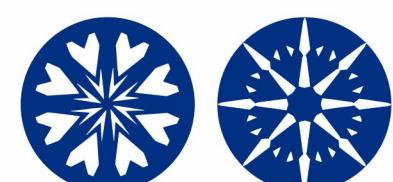
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org

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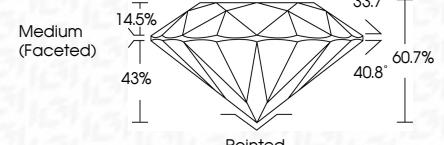
Color Grade

INTERNALLY FLAWLESS

Clarity Grade

IDEAL

Cut Grade



ADDITIONAL GRADING INFORMATION

EXCELLENT

Polish

EXCELLENT

Symmetry

NONE

Fluorescence

None

Inscription(s)

IGI LG687584658

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Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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March 6, 2025
IGI Report No. LG687584658
ROUND BRILLIANT
9.76 - 9.80 X 5.94 MM
Carat Weight: 3.43 CARATS
Color Grade: D
Clarity Grade: IF
Cut Grade: IDEAL
Depth: 50.7%
Table: 69.6%
Girdle: Medium (Faceted)
Polarity: Pointed
Polish: EXCELLENT
Symmetry: EXCELLENT
Fluorescence: None
Inscription(s): IGI LG687584658
Comments: HEARTS & ARROWS
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High
Pressure High Temperature (HPHT) growth process.
Type II

