



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 7, 2025

IGI Report Number **LG747551440**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **9.36 - 9.40 X 5.85 MM**

GRADING RESULTS

Carat Weight **3.17 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

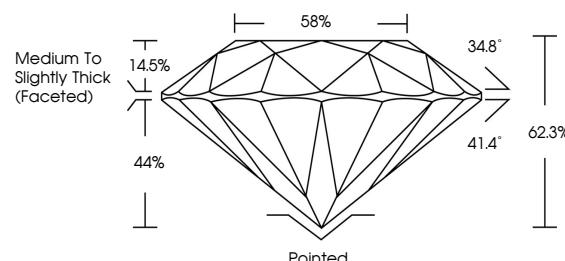
Inscription(s) **IGI LG747551440**

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

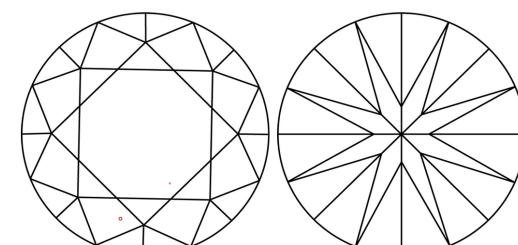
Type IIa

LG747551440
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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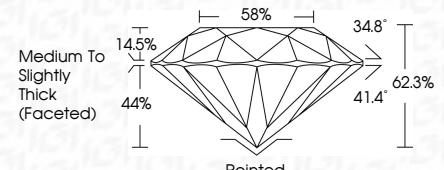
IDEAL

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Sample Image Used



ADDITIONAL GRADING INFORMATION

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EXCELLENT

Symmetry **NONE**

NONE

Fluorescence **Inscription(s)**

IGI LG747551440

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

Type IIa

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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CLARITY

FL	IF	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included
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		9.36 - 9.40 X 5.85 MM		VS 1	IDEAL	EXCELLENT	EXCELLENT		
			02.5%	02.5%	02.5%	02.5%	02.5%	02.5%	02.5%
			08%	08%	08%	08%	08%	08%	08%
			Medium To Slightly Thick (Faceted)	Pointed	Pointed	Pointed	Pointed	Pointed	Pointed
				58%	34.8°	62.3%	62.3%	62.3%	62.3%
				44%	41.4°	41.4°	41.4°	41.4°	41.4°
				14.5%	34.8°	58%	58%	58%	58%