



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 16, 2025

IGI Report Number **LG729598406**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **10.64 - 10.70 X 6.48 MM**

GRADING RESULTS

Carat Weight **4.55 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

IGI LG729598406

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

Type Ila

LG729598406
Report verification at igi.org

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GRADING RESULTS

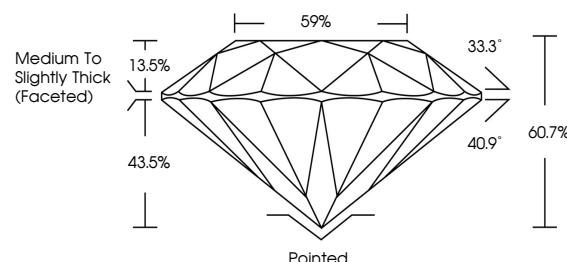
Carat Weight **4.55 CARATS**

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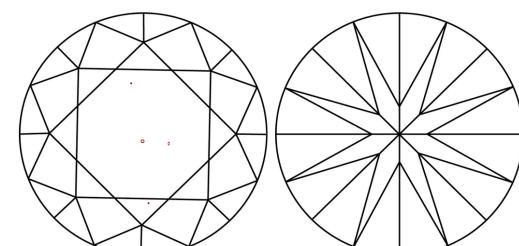
Cut Grade **IDEAL**

PROPORTIONS



Sample Image Used

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
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CLARITY

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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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG729598406**

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

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IGI Report No LG729598406
ROUND BRILLIANT
10.64 - 10.70 X 6.48 MM

Carat Weight Color Grade Clarity Grade Cut Grade Depth Table Girdle	4.55 CARATS F VS 1 IDEAL 60.7% 69% Pointed
Polish Symmetry Fluorescence Inscription(s)	EXCELLENT EXCELLENT NONE IGI LG729598406

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FD - 10 20