



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number **LG743538118**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.65 - 8.69 X 5.22 MM**

GRADING RESULTS

Carat Weight **2.42 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

 **LG743538118**

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

Type Ila

LG743538118
Report verification at igi.org

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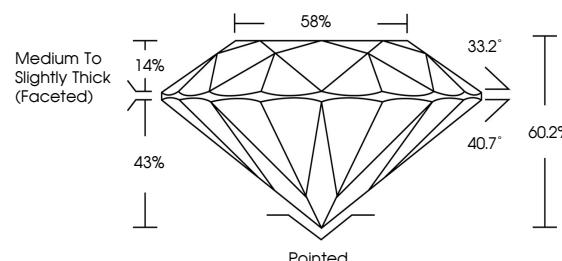
VS 1

Color Grade **IDEAL**

Clarity Grade **IDEAL**

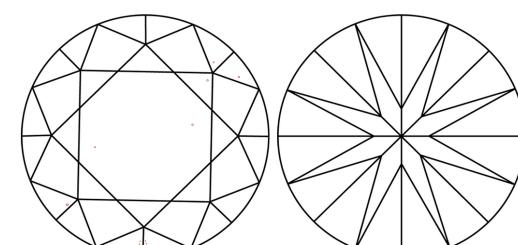
Cut Grade **IDEAL**

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

FL	IF	VS ¹⁻²	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	Included
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ADDITIONAL GRADING INFORMATION

EXCELLENT

Symmetry **EXCELLENT**

NONE

Fluorescence **None**

 **LG743538118**

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

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

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October 16, 2025	IGI Report No LG743538118	ROUND BRILLIANT	E	2.42 CARATS	VIS	IDEAL	50.2%	68%	Pointed	EXCELLENT	EXCELLENT	NONE	LG743538118
					Carat Weight	Color Grade	Clarity Grade	Cut Grade	Depth	Table	Girdle	Fluorescence	Inscription(s)
					8.65 - 8.69 X 5.22 MM	43%	VS 1	IDEAL	40.7°	58%	Pointed	EXCELLENT	EXCELLENT

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