



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number **LG684508089**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.44 - 6.49 X 3.92 MM**

GRADING RESULTS

Carat Weight **1.01 CARAT**

Color Grade **E**

Clarity Grade **SI 1**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

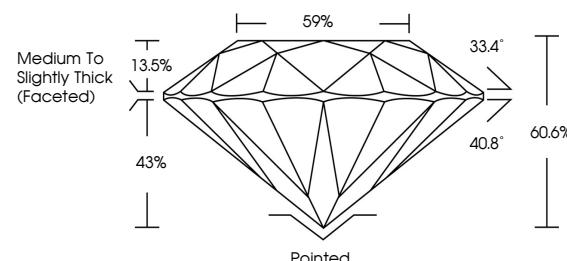
Inscription(s) **IGI LG684508089**

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

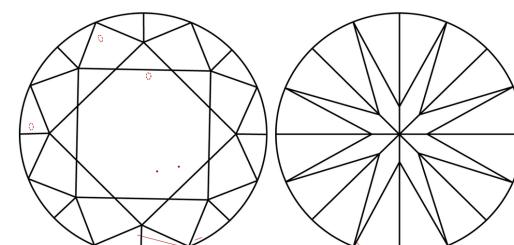
Type Ila

LG684508089
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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Shape and Cutting Style **ROUND BRILLIANT**

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GRADING RESULTS

Carat Weight **1.01 CARAT**

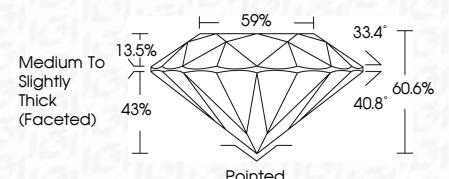
E

Color Grade **SI 1**

IDEAL



Sample Image Used



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	SI 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**

EXCELLENT

Symmetry **NONE**

NONE

Fluorescence **IGI LG684508089**

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

Type Ila

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February 17, 2025	IGI Report No LG684508089	1.01 CARAT	E
	ROUND BRILLIANT	SI 1	IDEAL
	6.44 - 6.49 X 3.92 MM	50.6%	69%
	Carat Weight	Color Grade	Clarity Grade
	Clarity Grade	Cut Grade	Depth
	Depth	Table	Girdle
	Table	Girdle	Pointed
	Girdle	Excellent	Excellent
	Pointed	Excellent	None
	Medium To Slightly Thick (Faceted)	Fluorescence	Inscription(s)
	59%	IGI	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
	33.4°		Type Ila
	40.8°		
	60.6%		
	43%		
	13.5%		
	Pointed		