INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 29, 2026	
IGI Report Number	LG770634431
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	7.22 - 7.26 X 4.48 MM

GRADING RESULTS

Carat Weight	1.45 CARAT
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL

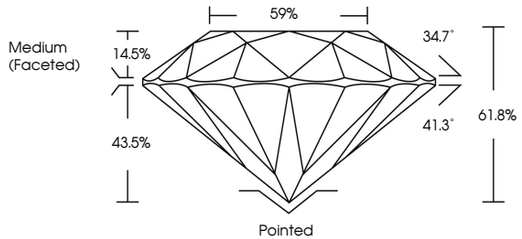
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG770634431

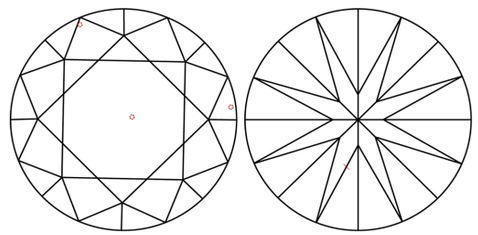
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG770634431
Report verification at igi.org

PROPORTIONS

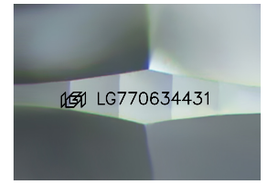


CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light

CLARITY

FL	IF	VVS 1 - 2	VS 1 - 2	SI 1 - 2	I 1 - 3
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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www.igi.org

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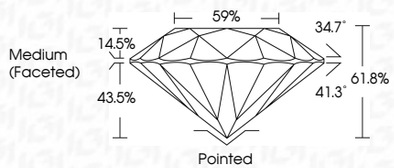

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Symmetry EXCELLENT
Fluorescence NONE
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IGI

January 29, 2026
IGI Report No LG770634431
ROUND BRILLIANT
7.22 - 7.26 X 4.48 MM
Carat Weight 1.45 CARAT
Color Grade E
Clarity Grade VS 1
Cut Grade IDEAL
Depth 61.8%
Table 59%
Girdle Medium (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG770634431
Comments:
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Type IIa