INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 8, 2026	
IGI Report Number	LG790612248
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	7.41 - 7.47 X 4.45 MM

GRADING RESULTS

Carat Weight	1.49 CARAT
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL

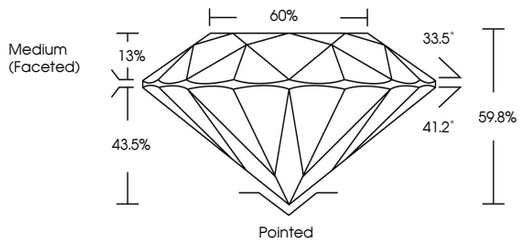
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG790612248

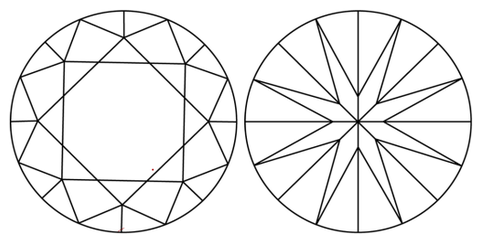
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG790612248
Report verification at igi.org

PROPORTIONS

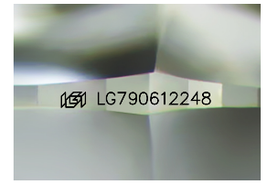


CLARITY CHARACTERISTICS



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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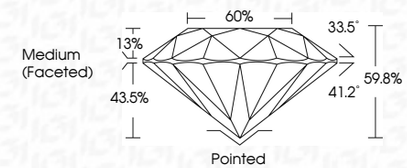

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IGI

April 8, 2026
IGI Report No.LG790612248
ROUND BRILLIANT
7.41 - 7.47 X 4.45 MM

Carat Weight	1.49 CARAT
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL
Depth	59.8%
Table	60%
Girdle	Medium (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG790612248

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