INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 17, 2026

IGI Report Number	LG837648173
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	16.24 - 16.38 X 9.93 MM

GRADING RESULTS

Carat Weight	16.62 CARATS
Color Grade	H
Clarity Grade	VS 1
Cut Grade	IDEAL

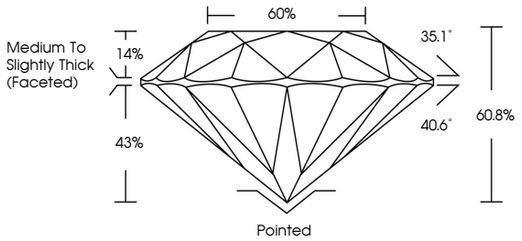
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG837648173

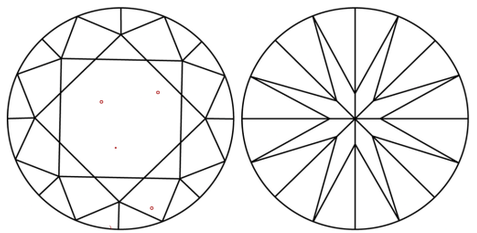
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG837648173
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org



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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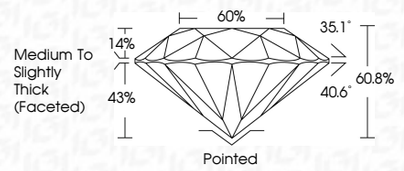
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IGI

September 17, 2026
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ROUND BRILLIANT
16.24 - 16.38 X 9.93 MM
Carat Weight 16.62 CARATS
Color Grade H
Clarity Grade VS 1
Cut Grade IDEAL
Depth 60.8%
Table 60%
Girdle Medium To Slightly Thick (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG837648173
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