INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 10, 2026

IGI Report Number	LG837660441
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PENTAGONAL STEP CUT
Measurements	8.50 X 5.18 X 3.22 MM

GRADING RESULTS

Carat Weight	1.02 CARAT
Color Grade	F
Clarity Grade	VS 1

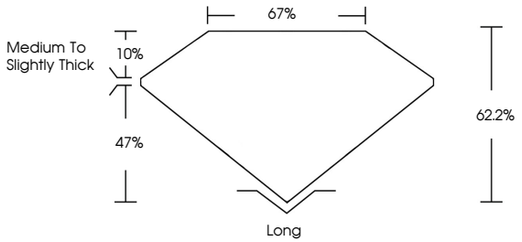
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG837660441

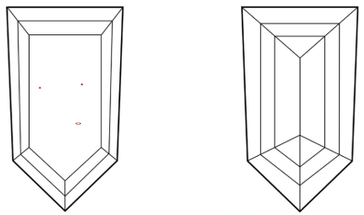
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG837660441
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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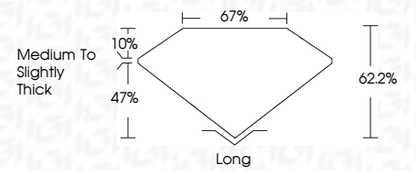

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IGI

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IGI Report No LG837660441
PENTAGONAL STEP CUT
8.50 X 5.18 X 3.22 MM
Carat Weight 1.02 CARAT
Color Grade F
Clarity Grade VS 1
Depth 62.2%
Table 67%
Girdle Medium To Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG837660441
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