INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 23, 2026

IGI Report Number	LG839604247
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	MODIFIED OCTAGON STEP CUT
Measurements	8.38 X 8.29 X 4.98 MM

GRADING RESULTS

Carat Weight	3.20 CARATS
Color Grade	E
Clarity Grade	VS 1

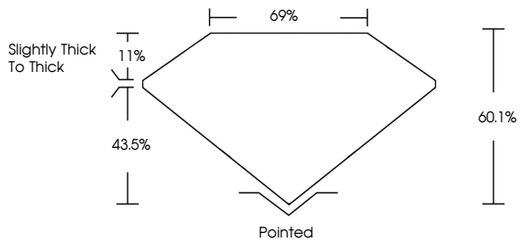
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG839604247

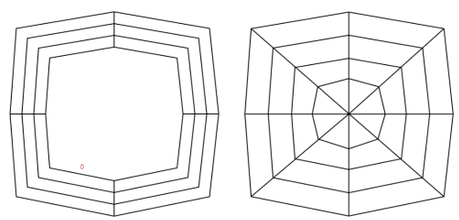
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG839604247
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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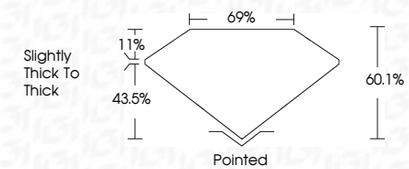

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IGI

September 23, 2026
IGI Report No LG839604247
MODIFIED OCTAGON STEP CUT
8.38 X 8.29 X 4.98 MM
Carat Weight 3.20 CARATS
Color Grade E
Clarity Grade VS 1
Depth 60.1%
Table 69%
Girdle Slightly Thick To Thick
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG839604247
Comments:
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Type IIa