INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 11, 2026

IGI Report Number	LG843696112
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	TRIANGULAR MIXED CUT
Measurements	12.74 X 14.86 X 6.08 MM

GRADING RESULTS

Carat Weight	5.09 CARATS
Color Grade	E
Clarity Grade	VVS 2

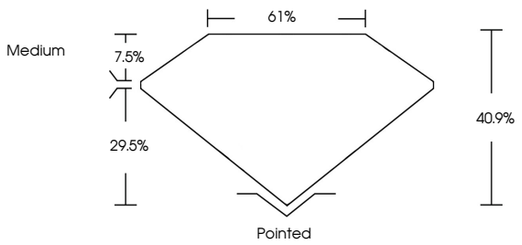
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG843696112

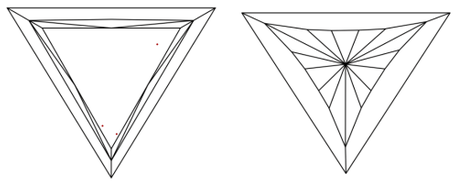
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG843696112
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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Medium 61% 7.5% 29.5% 40.9% Pointed

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IGI

October 11, 2026
IGI Report No LG843696112
TRIANGULAR MIXED CUT
12.74 X 14.86 X 6.08 MM
Carat Weight 5.09 CARATS
Color Grade E
Clarity Grade VVS 2
Depth 40.9%
Table 61%
Girdle Medium
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG843696112
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa