INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 11, 2025

IGI Report Number	LG743596412
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	MODIFIED OCTAGONAL STEP CUT
Measurements	11.10 X 5.89 X 3.12 MM

GRADING RESULTS

Carat Weight	1.42 CARAT
Color Grade	F
Clarity Grade	VVS 2

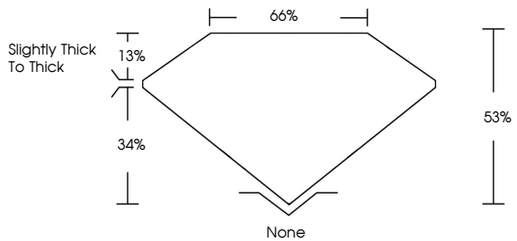
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG743596412

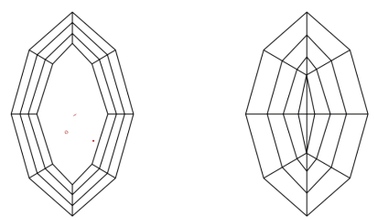
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG743596412
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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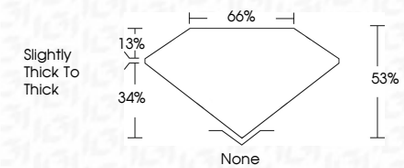

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MODIFIED OCTAGONAL STEP CUT
11.10 X 5.89 X 3.12 MM

Carat Weight	1.42 CARAT
Color Grade	F
Clarity Grade	VVS 2
Depth	53%
Table	66%
Girdle	Slightly Thick To Thick
Culet	None
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
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