INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 27, 2026	
IGI Report Number	LG846603296
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	HEXAGONAL STEP CUT
Measurements	14.21 X 9.74 X 5.34 MM

GRADING RESULTS

Carat Weight	5.10 CARATS
Color Grade	FANCY VIVID GREEN
Clarity Grade	VS 1

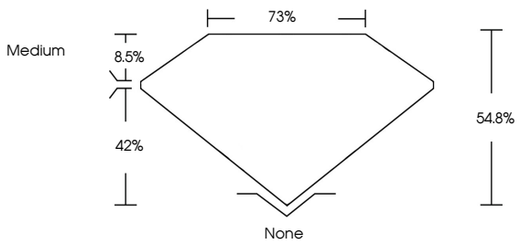
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG846603296

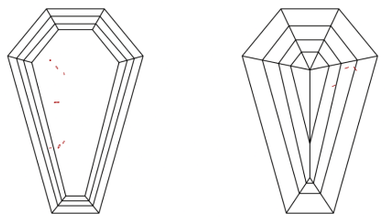
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG846603296
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



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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www.igi.org

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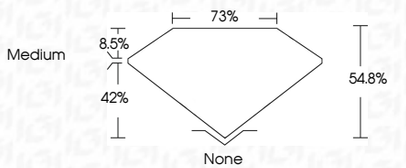

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IGI

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HEXAGONAL STEP CUT
14.21 X 9.74 X 5.34 MM
Carat Weight 5.10 CARATS
Color Grade FANCY VIVID GREEN
Clarity Grade VS 1
Depth 54.8%
Table 73%
Girdle Medium
Culet None
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG846603296
Comments:
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