INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 2, 2026	
IGI Report Number	LG831607412
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR MIXED CUT
Measurements	22.19 X 12.43 X 7.86 MM

GRADING RESULTS

Carat Weight	16.13 CARATS
Color Grade	FANCY VIVID GREEN
Clarity Grade	VS 1

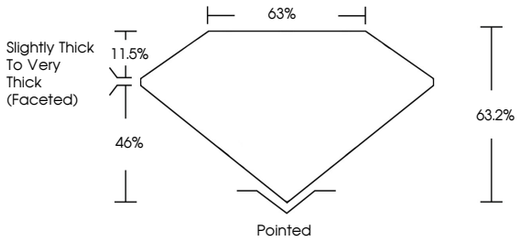
ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG831607412

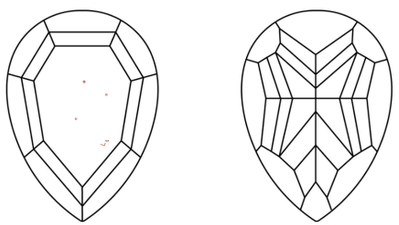
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG831607412
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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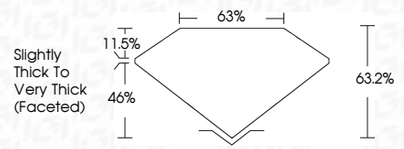
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www.igi.org

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IGI

September 2, 2026
IGI Report No LG831607412
PEAR MIXED CUT
22.19 X 12.43 X 7.86 MM
Carat Weight 16.13 CARATS
Color Grade FANCY VIVID GREEN
Clarity Grade VS 1
Depth 63.2%
Table 63%
Girdle Slightly Thick To Very Thick (Faceted)
Culet Pointed
Polish VERY GOOD
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG831607412
Comments:
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