INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 9, 2026	
IGI Report Number	LG844601409
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	9.09 X 7.10 X 4.29 MM

GRADING RESULTS

Carat Weight	1.70 CARAT
Color Grade	F
Clarity Grade	VS 2

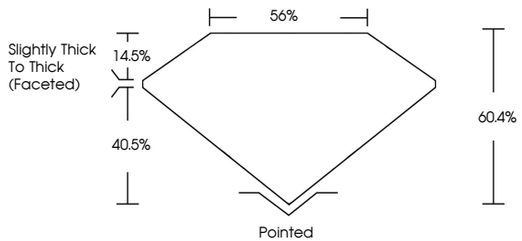
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG844601409

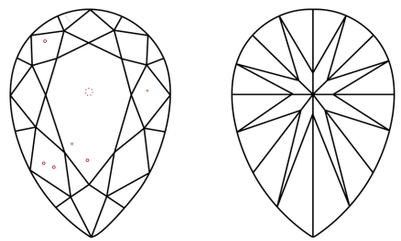
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG844601409
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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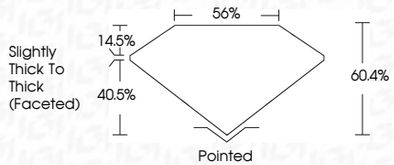

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IGI Report No.LG844601409
PEAR BRILLIANT
9.09 X 7.10 X 4.29 MM

Carat Weight	1.70 CARAT
Color Grade	F
Clarity Grade	VS 2
Depth	60.4%
Table	55%
Girdle	Slightly Thick To Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
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