INTERNATIONAL GEMOLOGICAL INSTITUTE

LG744513824

Report verification at igi.org

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 18, 2025

IGI Report Number	LG744513824
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	8.55 X 5.45 X 3.51 MM

GRADING RESULTS

Carat Weight	1.00 CARAT
Color Grade	D
Clarity Grade	INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG744513824

Comments: As Grown - No indication of post-growth treatment.
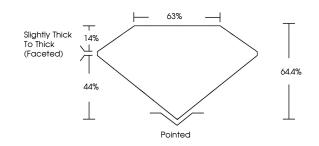This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
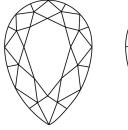Type II

PROPORTIONS

63%

14%

Slightly Thick To Thick (Faceted)

44%

64.4%

Pointed
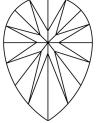
CLARITY CHARACTERISTICS

KEY TO SYMBOLS

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

Sample Image Used

IGI LG744513824

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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IGI

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LF
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EXCELLENT
EXCELLENT
NONE
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Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

8.55 X 5.45 X 3.51 MM

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