INTERNATIONAL GEMOLOGICAL INSTITUTE

LG745507123

Report verification at igi.org

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 24, 2025

IGI Report Number	LG745507123
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	12.32 X 7.88 X 4.90 MM

GRADING RESULTS

Carat Weight	2.77 CARATS
Color Grade	D
Clarity Grade	INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

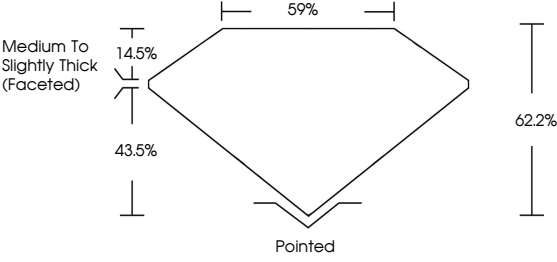|	
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG745507123

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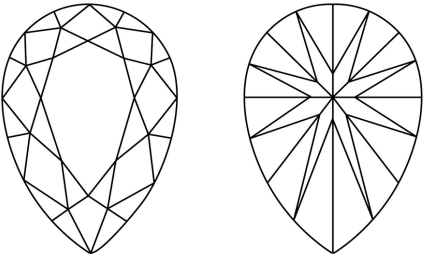Type II

PROPORTIONS

59%

14.5%

Medium To Slightly Thick (Faceted)

43.5%

62.2%

Pointed

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

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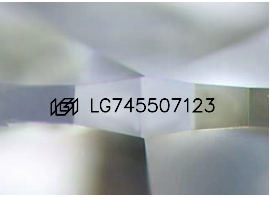Green symbols indicate external characteristics.

IGI LG745507123

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

PROPORTIONS (second diagram)

59%

14.5%

Medium To Slightly Thick (Faceted)

43.5%

62.2%

Pointed

IGI

FD - 10 20

October 24, 2025
IGI Report No LG745507123
PEAR BRILLIANT
12.32 X 7.88 X 4.90 MM
Carat Weight 2.77 CARATS
Color Grade D
Depth 62.2%
Table 59%
Girdle Medium To Slightly Thick (Faceted)
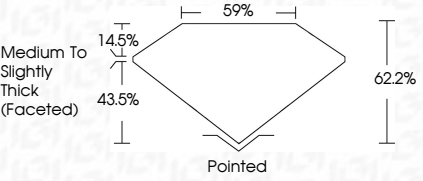Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG745507123
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II