



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 23, 2025

IGI Report Number **LG729549133**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.58 X 8.21 X 5.15 MM**

GRADING RESULTS

Carat Weight **3.04 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

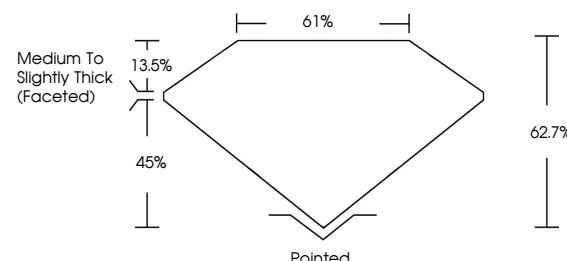
Symmetry **EXCELLENT**

Fluorescence **NONE**

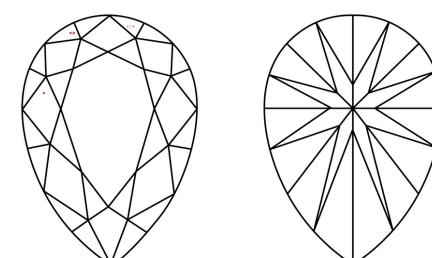
Inscription(s) **IGI LG729549133**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG729549133
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



August 23, 2025

IGI Report Number

LG729549133

Description **LABORATORY GROWN DIAMOND**

PEAR BRILLIANT

Shape and Cutting Style **PEAR BRILLIANT**

12.58 X 8.21 X 5.15 MM

GRADING RESULTS

Carat Weight **3.04 CARATS**

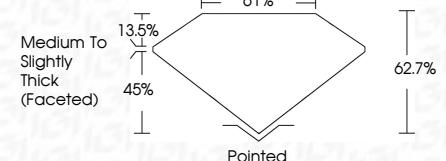
E

Color Grade **E**

VS 1



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **EXCELLENT**

NONE

Fluorescence **NONE**

LG729549133

Inscription(s) **Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.**

Type IIa



© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

August 23, 2025	IGI Report No LG729549133	PEAR BRILLIANT	12.58 X 8.21 X 5.15 MM	Carat Weight	3.04 CARATS	Color Grade	E	Clarity Grade	VS 1	Depth	62.7%	Table Grade	61%	Medium To Slightly Thick (Faceted)	Pointed	Polish	EXCELLENT	Symmetry	EXCELLENT	Fluorescence	NONE	Inscription(s)	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
-----------------	---------------------------	----------------	------------------------	--------------	-------------	-------------	---	---------------	------	-------	-------	-------------	-----	------------------------------------	---------	--------	-----------	----------	-----------	--------------	------	----------------	--