



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

July 29, 2024

IGI Report Number

**LG645404304**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.61 X 7.69 X 4.79 MM**

**GRADING RESULTS**

Carat Weight **2.70 CARATS**

Color Grade **E**

Clarity Grade **INTERNAL FLAWLESS**

Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

**IGI LG645404304**

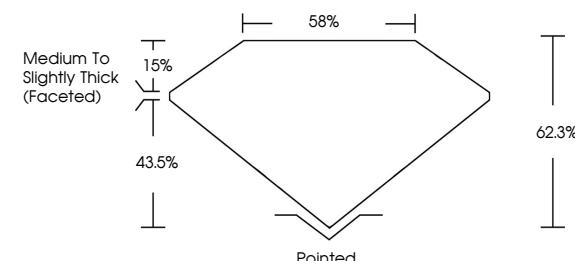
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

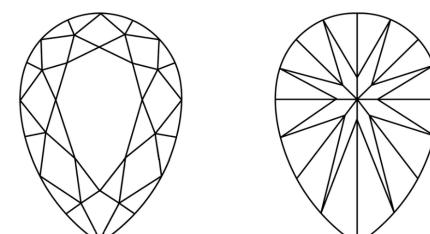
**LG645404304**  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

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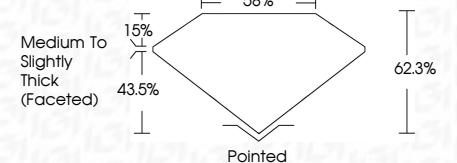
**2.70 CARATS**

Color Grade **E**

**INTERNAL FLAWLESS**

Clarity Grade **EXCELLENT**

Cut Grade **EXCELLENT**



**ADDITIONAL GRADING INFORMATION**

**EXCELLENT**

Polish **EXCELLENT**

**NONE**

Symmetry **EXCELLENT**

**NONE**

Fluorescence **EXCELLENT**

**LG645404304**

Inscription(s) **Comments: As Grown - No indication of post-growth treatment.**

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Type II

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF VS<sup>1-2</sup> VS<sup>1-2</sup> SI<sup>1-2</sup> I<sup>1-3</sup>

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



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July 29, 2024	IGI Report No LG645404304
PEAR BRILLIANT	
12.61 X 7.69 X 4.79 MM	
Carat Weight	2.70 CARATS
Color Grade	E
Clarity Grade	IF
Cut Grade	EXCELLENT
Depth	62.3%
Table	69%
Girdle	Medium To Slightly Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	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	