



LG833637862
Report verification at [igi.org](https://www.igi.org)

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

Moderate High Superior Exceptional

Light Performance



COLOR



CLARITY



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September 2, 2026

IGI Report Number **LG833637862**

Description	LABORATORY GROWN DIAMOND
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Shape and Cutting Style **PEAR BRILLIANT**

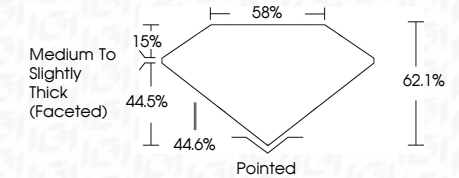
Measurements **14.16 X 8.70 X 5.40 MM**

GRADING RESULTS

Carat Weight **3.82 CARATS**

Color Grade	F
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Clarity Grade **FLAWLESS**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**Inscription(s)  LG833637862

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



IGI

September 2, 2026 IGI Report No IGR83937642	PEAR BRILLIANT	
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14.16 X 8.70 X 5.40 MM

Carat Weight

Color Grade

3.82 CARATS F

Clarity Grade **FLAWLESS**

Depth **62.1%**

Table **59%**

Girdle Medium to Slightly Thick (rounded)

Culet	Painted
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	I(5) IGR83937642

Comments:

- As Graded - No indication of post-growth treatment.
- The Laboratory Growth Diamond was created by High Pressure High Temperature (HPHT) growth process.
- Type II