



ELECTRONIC COPY

LG797690509
Report verification at igi.org



May 13, 2026

IGI Report Number **LG797690509**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **11.68 X 7.46 X 4.61 MM**

GRADING RESULTS

Carat Weight **2.42 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

May 13, 2026
IGI Report Number **LG797690509**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PEAR BRILLIANT**
Measurements **11.68 X 7.46 X 4.61 MM**

GRADING RESULTS

Carat Weight **2.42 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

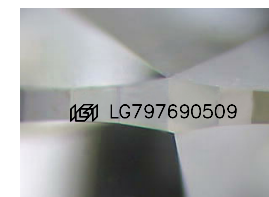
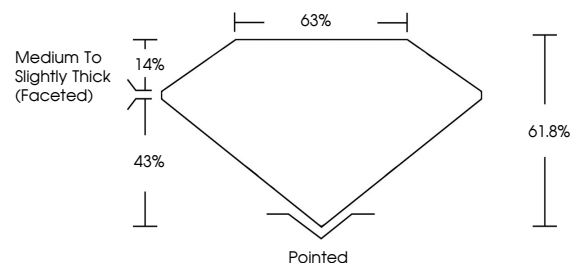
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG797690509**

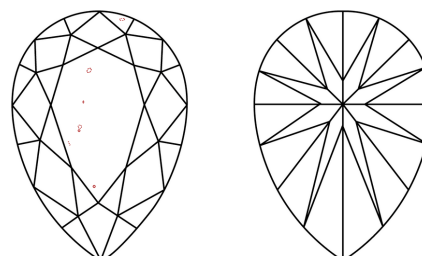
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

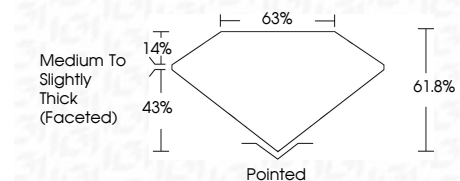
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG797690509**

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



IGI



May 13, 2026
IGI Report No. **LG797690509**
PEAR BRILLIANT
Carat Weight **2.42 CARATS**
Color Grade **E**
Clarity Grade **VS 1**
Depth **61.8%**
Table **63%**
Girdle **Medium to Slightly Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG797690509**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa