



ELECTRONIC COPY

LG749506249
Report verification at igi.org



November 12, 2025
IGI Report Number **LG749506249**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PEAR BRILLIANT**
Measurements **12.65 X 8.11 X 5.10 MM**
GRADING RESULTS
Carat Weight **3.09 CARATS**
Color Grade **E**
Clarity Grade **VS 2**

LABORATORY GROWN DIAMOND REPORT

November 12, 2025
IGI Report Number **LG749506249**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PEAR BRILLIANT**
Measurements **12.65 X 8.11 X 5.10 MM**

GRADING RESULTS

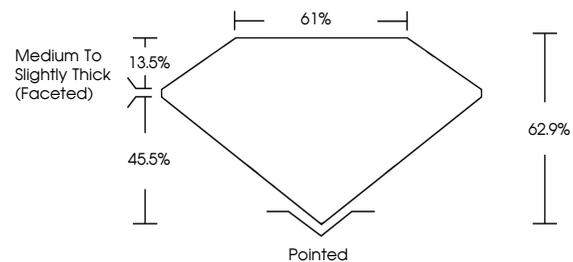
Carat Weight **3.09 CARATS**
Color Grade **E**
Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749506249**

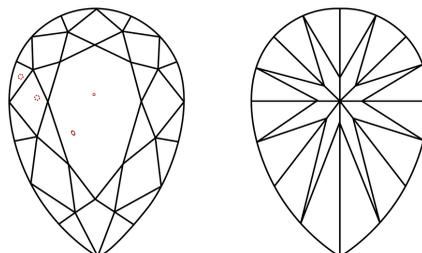
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

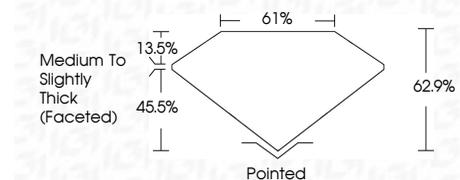
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 LG749506249**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



IGI



November 12, 2025
IGI Report No **LG749506249**
PEAR BRILLIANT
12.65 X 8.11 X 5.10 MM
3.09 CARATS
E
Color Grade
VS 2
Depth 45.5%
Table 13.5%
Girdle
Medium to Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG749506249
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa