



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 28, 2024

IGI Report Number

LG649498247

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

11.19 X 6.80 X 4.14 MM

GRADING RESULTS

Carat Weight

1.80 CARAT

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG649498247

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

Report verification at igi.org

LG649498247

PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: Table 59%, Depth 44%, Height 60.9%, and Girdle 13.5%. Text: Medium To Slightly Thick (Faceted), Pointed.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

Diagram 2: Side view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

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

IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

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

LABORATORY GROWN DIAMOND REPORT

August 28, 2024

IGI Report Number

LG649498247

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

11.19 X 6.80 X 4.14 MM

GRADING RESULTS

Carat Weight

1.80 CARAT

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG649498247

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

Diagram of a pear brilliant diamond showing proportions: Table 59%, Depth 44%, Height 60.9%, and Girdle 13.5%. Text: Medium To Slightly Thick (Faceted), Pointed.

IGI



© IGI 2020, International Gemological Institute

FD - 10 20

August 28, 2024

IGI Report No LG649498247

PEAR BRILLIANT

11.19 X 6.80 X 4.14 MM

Carat Weight

1.80 CARAT

Color Grade

E

Clarity Grade

VS 2

Depth

44.0%

Table

59%

Girdle

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG649498247

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