



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 5, 2022

IGI Report Number

LG538262285

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

9.64 X 6.39 X 4.07 MM

GRADING RESULTS

Carat Weight

1.46 CARAT

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

GROWN IN THE USA
Pat.6,858,078 IGI LG538262285

Comments:

As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by
Chemical Vapor Deposition (CVD) process.

LABORATORY GROWN DIAMOND REPORT

LG538262285

Report verification at [igi.org](#)

PROPORTIONS

Medium To Slightly Thick (Faceted)

15%

46%

54.5%

63.7%

Pointed

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

CLARITY

| IF | VVS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |

COLOR

| | | | | | | | | | |
|---|---|---|---|---|---|---|-------|------------|-------|
| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|-------|------------|-------|



GROWN IN THE USA Pat.6,858,078 IGI LG538262285

LASERSCRIBESM

Sample Image Used

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