



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 28, 2026

IGI Report Number

LG795609427

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

9.68 X 6.44 X 4.12 MM

GRADING RESULTS

Carat Weight

1.51 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG795609427

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

LABORATORY GROWN DIAMOND REPORT

IGI Report Number

LG795609427

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

PROPORTIONS

Diagram of a Pear Brilliant diamond showing proportions: Table 15%, Depth 45%, Total Depth 64%, Crown Angle 58%, and Pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: a top view with a red dot and a bottom view with a green dot.

KEY TO SYMBOLS

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

Sample Image Used



COLOR

Table with 10 columns: D, E, F, G, H, I, J, Faint, Very Light, Light.

CLARITY

Table with 6 columns: FL, IF, VS 1-2, VS 1-2, SI 1-2, I 1-3.

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG795609427

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

IGI Logo

IGI

April 28, 2026

IGI Report No LG795609427

PEAR BRILLIANT

9.68 X 6.44 X 4.12 MM

Carat Weight

1.51 CARAT

Color Grade

E

Clarity Grade

VS 1

Table

64%

Depth

45%

Medium to Slightly Thick (Faceted)

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG795609427

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20