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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

May 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG797629914

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

12.01 X 7.04 X 4.39 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.25 CARATS

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

IGI

LG797629914

PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: Table 14%, Depth 45.5%, Length 60%, Width 62.4%, and Pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: a pear brilliant diamond with internal inclusions and a circular diagram showing the facet pattern.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used

IGI LG797629914

COLOR

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI

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2.25 CARATS

E

VS 1

62.4%

45.5%

60%

Pointed

Medium to Slightly Thick (Faceted)

EXCELLENT

EXCELLENT

NONE

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