



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG816634383

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

13.40 x 8.54 x 5.29 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.47 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG816634383

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

LG816634383

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

PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: Table 14%, Depth 45.5%, Girdle 45.4%, Pointed, and overall proportions 59% and 61.9%.

Medium To Slightly Thick (Faceted)



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FLIFVVS¹⁻²VVS¹⁻²SI¹⁻²I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

IGI Logo

QR Code

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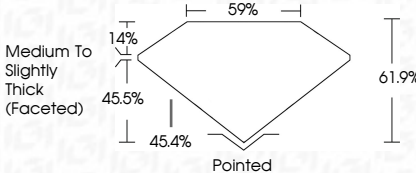
EXCELLENT

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IGI

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PEAR BRILLIANT

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Clarity Grade

Table

Depth

Girdle

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Pointed

EXCELLENT

EXCELLENT

NONE

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