



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG830605983

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

14.31 x 9.01 x 5.42 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

EXCELLENT

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG830605983

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

LG830605983

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

PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: 60%, 14%, 43.5%, 43.4%, 60.2%, and Pointed.

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

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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



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PEAR BRILLIANT

14.31 X 9.01 X 5.42 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.07 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG830605983

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IGI

August 20, 2026

IGI Report No LG830605983

PEAR BRILLIANT

14.31 X 9.01 X 5.42 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

4.07 CARATS

E

VVS 1

60%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG830605983

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

www.igi.org

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