



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 28, 2026

IGI Report Number

LABORATORY GROWN DIAMOND

Shape and Cutting Style

Measurements

PEAR BRILLIANT

14.21 x 8.71 x 5.32 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.90 CARATS

E

FLAWLESS

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 LG805610570

LG805610570

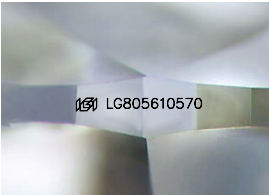
Report verification at [igi.org](#)

PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: 61%, 13.5%, 44%, 44%, and 61.1%.

Medium To Slightly Thick (Faceted)

Pointed



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 VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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

Barcode

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www.igi.org

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