



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG817649104

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

14.65 x 8.94 x 5.54 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

EXCELLENT

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG817649104

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

LG817649104

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

PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: 60%, 14%, 44.5%, 44.6%, 62%, 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

FLIFVVS¹⁻²VVS¹⁻²SI¹⁻²I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

IGI Logo

QR Code

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Depth

Girdle

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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