



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 29, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG819608540

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

14.55 x 8.93 x 5.52 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

EXCELLENT

EXCELLENT

NONE

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG819608540

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

LG819608540

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

PROPORTIONS

60%

13.5%

43%

43%

61.8%

Pointed

Slightly Thick To Thick (Faceted)

Sample Image Used

IGI LG819608540

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VS¹⁻² 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

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GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.27 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

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Fluorescence

Inscription(s)

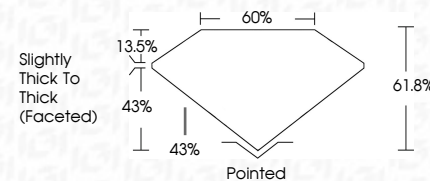
EXCELLENT

EXCELLENT

NONE

IGI LG819608540

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