



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 11, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG798609290

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

9.86 x 6.12 x 3.82 mm

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

EXCELLENT

EXCELLENT

NONE

FLAWLESS

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

EXCELLENT

EXCELLENT

NONE

IGI LG798609290

COMMENTS: AS GROWN - NO INDICATION OF POST-GROWTH TREATMENT.

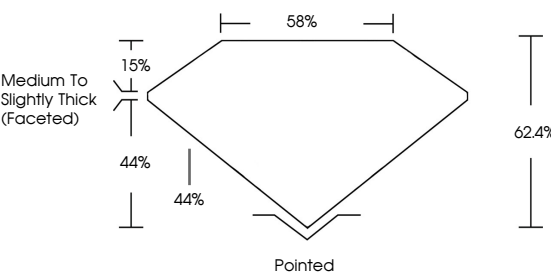
THIS LABORATORY GROWN DIAMOND WAS CREATED BY HIGH PRESSURE HIGH TEMPERATURE (HPHT) GROWTH PROCESS.

TYPE II

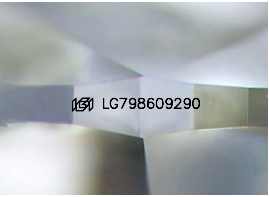
LG798609290

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

PROPORTIONS



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 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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IGI

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IGI Report No LG798609290

PEAR BRILLIANT

9.86 X 6.12 X 3.82 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG798609290

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