



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 6, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG542224968

LABORATORY GROWN  
DIAMOND

PEAR MODIFIED BRILLIANT

8.26 X 5.07 X 3.33 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.01 CARAT

FANCY VIVID YELLOW

SI 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

VERY GOOD

VERY GOOD

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

LABGROWN IGI LG542224968

PROPORTIONS

LG542224968

Diagram of a pear modified brilliant diamond showing proportions: 55.5% (table), 16% (depth), 30.5% (height), 65.7% (width), and Pointed (cut). The diagram is labeled "Medium To Very Thick (Faceted)".

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red symbols indicating internal characteristics and green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

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GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

Image of the diamond

LABGROWN IGI LG542224968

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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IGI

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IGI Report No LG542224968  
PEAR MODIFIED BRILLIANT  
8.26 X 5.07 X 3.33 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

1.01 CARAT

FANCY VIVID YELLOW

SI 1

65.7%

Medium To Very Thick (Faceted)

Pointed

VERY GOOD

VERY GOOD

NONE

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