



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 6, 2025

IGI Report Number

LG750541170

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

9.57 X 6.41 X 4.00 MM

GRADING RESULTS

Carat Weight

1.46 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

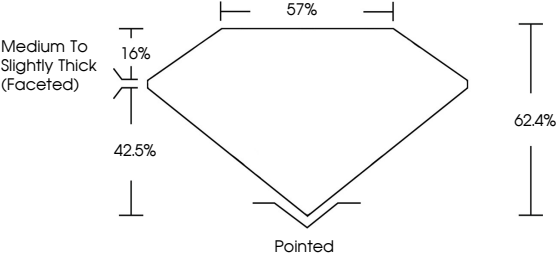
VERY SLIGHT

Inscription(s)

 LG750541170

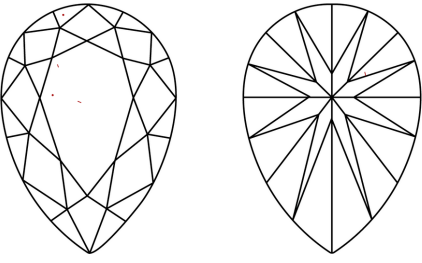
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

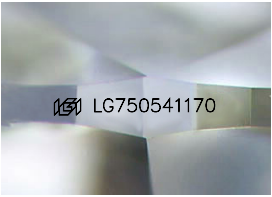
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



Sample Image Used

LABORATORY GROWN DIAMOND REPORT



December 6, 2025

IGI Report Number

LG750541170

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

9.57 X 6.41 X 4.00 MM

GRADING RESULTS

Carat Weight

1.46 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

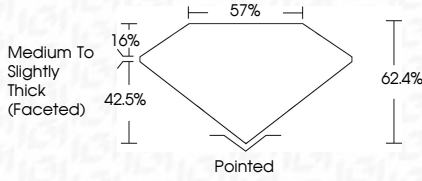
Fluorescence

VERY SLIGHT

Inscription(s)

 LG750541170

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.



Medium To Slightly Thick (Faceted)



IGI

December 6, 2025

IGI Report No LG750541170

PEAR BRILLIANT

9.57 X 6.41 X 4.00 MM

1.46 CARAT

FANCY VIVID GREEN

VVS 2

62.4%

57%

Medium to Slightly Thick (Faceted)

Pointed

VERY GOOD

VERY GOOD

VERY SLIGHT

 LG750541170

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.



© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

www.igi.org