

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 11, 2024

IGI Report Number

LG616422007

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

15.28 X 8.98 X 5.61 MM

GRADING RESULTS

Carat Weight

4.56 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG616422007

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG616422007

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

14%

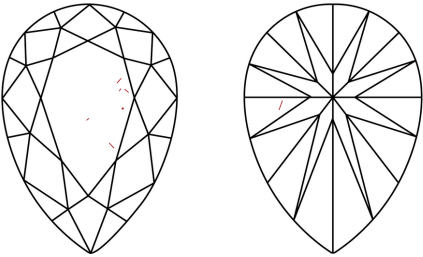
45%

62%

62.5%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

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



Sample Image Used

LABORATORY GROWN DIAMOND REPORT

January 11, 2024

IGI Report Number

LG616422007

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

15.28 X 8.98 X 5.61 MM

GRADING RESULTS

Carat Weight

4.56 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG616422007

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa





IGI

January 11, 2024

IGI Report No LG616422007

PEAR BRILLIANT

15.28 X 8.98 X 5.61 MM

4.56 CARATS

G

VS 2

62.5%

62%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG616422007

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa



© 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](http://www.igi.org)