

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 7, 2023

IGI Report Number

LG567349439

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

15.03 - 15.13 X 9.02 MM

GRADING RESULTS

Carat Weight

12.42 CARATS

Color Grade

F

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG567349439

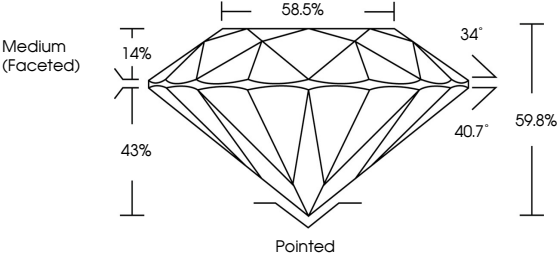
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG567349439

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

PROPORTIONS



Medium (Faceted)

58.5%

34°

40.7°

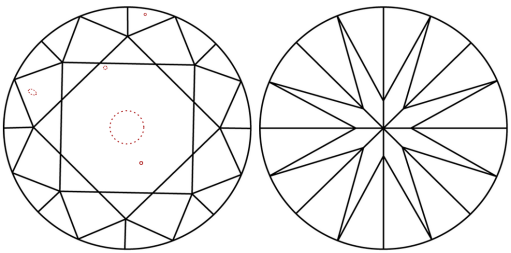
59.8%

14%

43%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

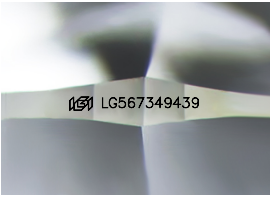
CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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



IGI LG567349439

LABORATORY GROWN DIAMOND REPORT

February 7, 2023

IGI Report Number

LG567349439

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

15.03 - 15.13 X 9.02 MM

GRADING RESULTS

Carat Weight

12.42 CARATS

Color Grade

F

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

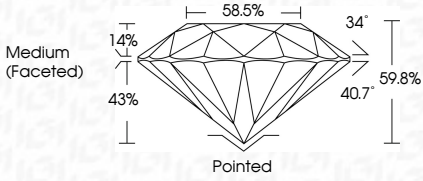
NONE

Inscription(s)

 LG567349439

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

PROPORTIONS



Medium (Faceted)

58.5%

34°

40.7°

59.8%

14%

43%

Pointed

IGI

February 7, 2023

IGI Report No LG567349439

ROUND BRILLIANT

15.03 - 15.13 X 9.02 MM

12.42 CARATS

F

SI 1

IDEAL

59.8%

58.5%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG567349439

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20