

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 17, 2024

IGI Report Number

LG617490498

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.90 - 9.95 X 6.01 MM

GRADING RESULTS

Carat Weight

3.62 CARATS

Color Grade

G

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG617490498

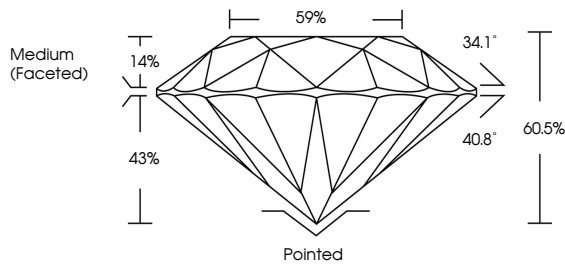
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG617490498

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

PROPORTIONS



Medium (Faceted)

59%

34.1°

40.8°

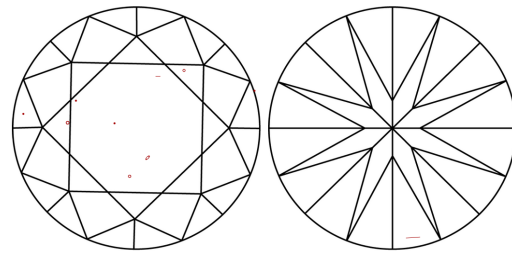
60.5%

14%

43%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

DIAMOND REPORT

GRADING SCALES

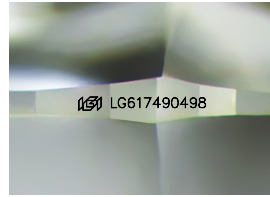
CLARITY

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



LABORATORY GROWN DIAMOND REPORT

January 17, 2024

IGI Report Number

LG617490498

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.90 - 9.95 X 6.01 MM

GRADING RESULTS

Carat Weight

3.62 CARATS

Color Grade

G

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

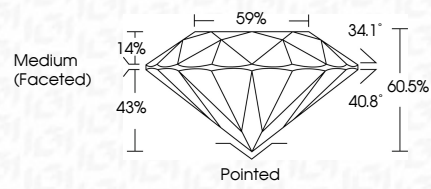
NONE

Inscription(s)

 LG617490498

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)

59%

34.1°

40.8°

60.5%

14%

43%


Pointed


IGI

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20





January 17, 2024

IGI Report No LG617490498

ROUND BRILLIANT

9.90 - 9.95 X 6.01 MM

3.62 CARATS

G

VS 1

IDEAL

60.5%

59%

Medium (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)


Pointed

EXCELLENT

EXCELLENT

NONE

NONE

 LG617490498

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