



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 16, 2025

IGI Report Number **LG734539298**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **9.18 - 9.24 X 5.73 MM**

GRADING RESULTS

Carat Weight **3.00 CARATS**

Color Grade **D**

Clarity Grade **INTERNAL FLAWLESS**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

IGI LG734539298

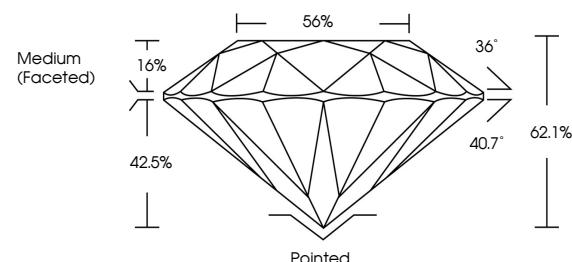
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

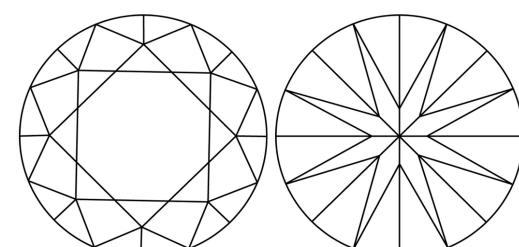
Type II

LG734539298
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



September 16, 2025

IGI Report Number

LG734539298

Description **LABORATORY GROWN DIAMOND**

ROUND BRILLIANT

Shape and Cutting Style **ROUND BRILLIANT**

9.18 - 9.24 X 5.73 MM

MEASUREMENTS

3.00 CARATS

Carat Weight

D

Color Grade

INTERNAL FLAWLESS

Clarity Grade

IDEAL

Cut Grade



Sample Image Used

GRADING RESULTS

Carat Weight

3.00 CARATS

Color Grade

D

Clarity Grade

INTERNAL FLAWLESS

Cut Grade

IDEAL

Medium (Faceted)

56%

36°

62.1%

40.7°

42.5%

16%

Pointed

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG734539298

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II



September 16, 2025

IGI Report No. LG734539298

ROUND BRILLIANT

9.18 - 9.24 X 5.73 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

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.

Type II



© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org