

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 29, 2025

IGI Report Number

LG678509901

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.83 - 6.87 X 4.27 MM

GRADING RESULTS

Carat Weight

1.24 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

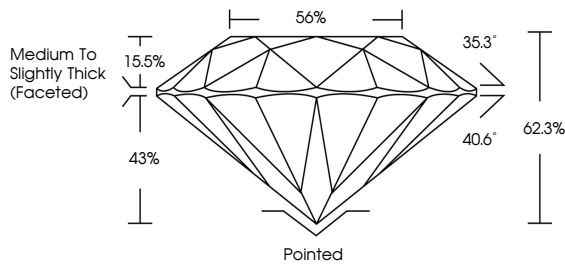
 LG678509901

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

LG678509901

Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

56%

35.3°

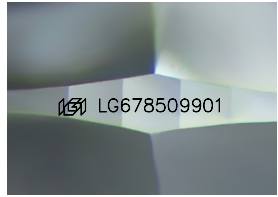
40.6°

62.3%

43%

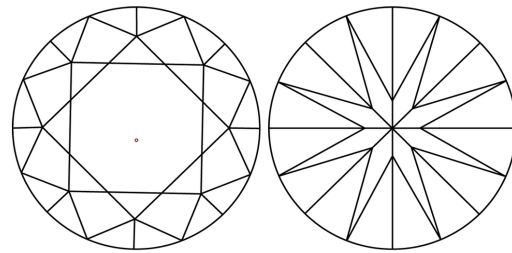
15.5%

Pointed



Sample Image Used

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

IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

LABORATORY GROWN DIAMOND REPORT



IGI

January 29, 2025

IGI Report No LG678509901

ROUND BRILLIANT

6.83 - 6.87 X 4.27 MM

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

62.3%

Table

86%

Grille

Medium To Slightly Thick (Faceted)

Pointed

Culet

EXCELLENT

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE


Inscription(s)

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