

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 18, 2025

IGI Report Number

LG686504769

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.41 - 6.45 X 3.92 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

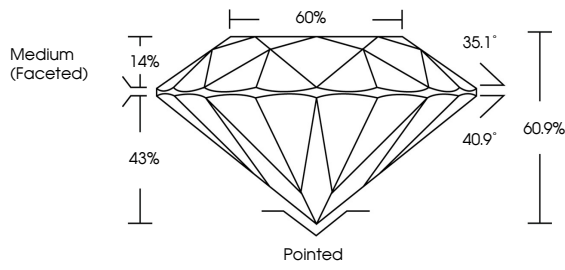
 LG686504769

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

LG686504769

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

PROPORTIONS



Medium (Faceted)

60%

35.1°


40.9°

60.9%

14%

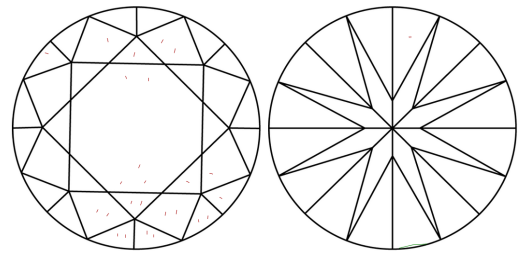
43%

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

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IGI

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ROUND BRILLIANT

6.41 - 6.45 X 3.92 MM

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

60.9%

Table

66%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


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