

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG743522844

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

October 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743522844

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.46 - 6.51 X 4.04 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.06 CARAT

E

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

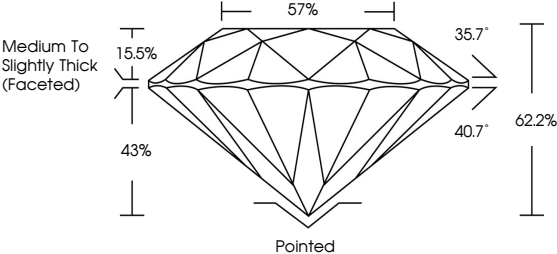
EXCELLENT

NONE

 LG743522844

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

57%

35.7°

40.7°

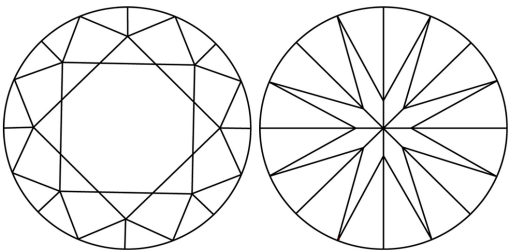
62.2%

43%

15.5%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

CLARITY

D E F G H I J



Faint

Very Light

Light

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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



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Carat Weight

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Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

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Fluorescence

Inscription(s)

1.06 CARAT

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VVS 1

IDEAL

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57%

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