

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG741512069

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

October 12, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG741512069

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.66 - 8.71 X 5.37 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.50 CARATS

E

INTERNALLY FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

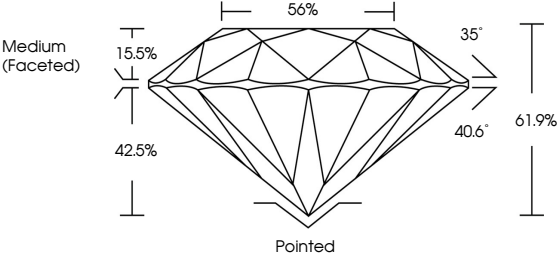
EXCELLENT

NONE

 LG741512069

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 (Faceted)

56%

35°

40.6°

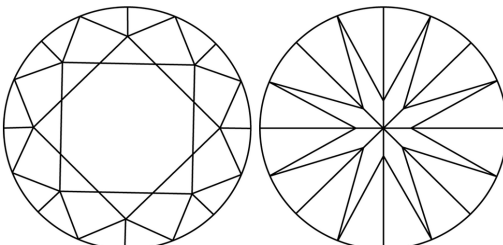
61.9%

42.5%

15.5%

Pointed

CLARITY CHARACTERISTICS

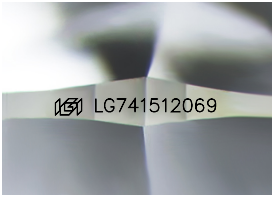


KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless


Internally Flawless


Very Very Slightly Included

Very Slightly Included

Slightly Included

Included






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
Fluorescence

Inscription(s)


EXCELLENT

EXCELLENT

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

2.50 CARATS

E

IF

IDEAL

61.9%

86%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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