



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 4, 2024

IGI Report Number

LG639449053

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

5.11 - 5.14 X 3.15 MM

GRADING RESULTS

Carat Weight

0.51 CARAT

Color Grade

G

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG639449053

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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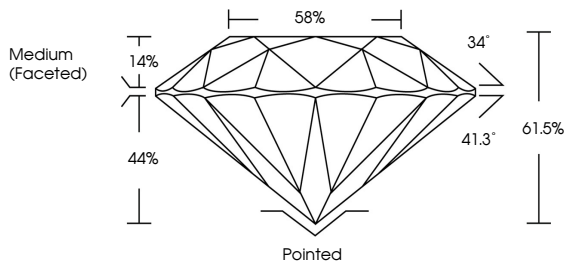
NONE

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PROPORTIONS



Medium (Faceted)

58%

34°

41.3°

61.5%

44%

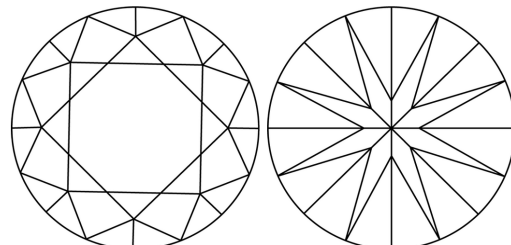
14%

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 VVS 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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ROUND BRILLIANT

5.11 - 5.14 X 3.15 MM

Carat Weight

0.51 CARAT

Color Grade

G

Clarity Grade

IF

Depth

61.5%

Table

88%

Grade

Medium (Faceted)

Culet

Pointed

Polish

VERY GOOD

Symmetry

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Fluorescence

NONE

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