

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 12, 2024

IGI Report Number

LG644408455

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.64 - 7.70 X 4.80 MM

GRADING RESULTS

Carat Weight

1.74 CARAT

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

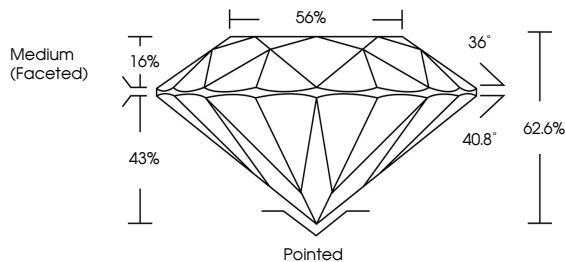
 LG644408455

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

LG644408455

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

56%

36°


40.8°

62.6%

43%

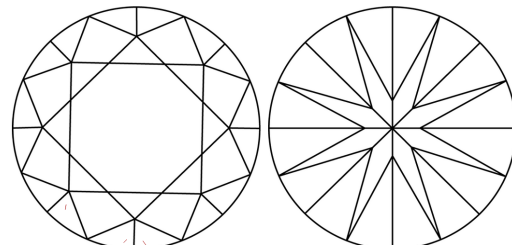
16%

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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Carat Weight

1.74 CARAT

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

EXCELLENT

Depth

62.6%

Table

86%

Graile

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


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