



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 24, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG662418536

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.28 - 10.35 x 6.30 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.10 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

EXCELLENT

EXCELLENT

NONE

IGI LG662418536

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LG662418536

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

PROPORTIONS

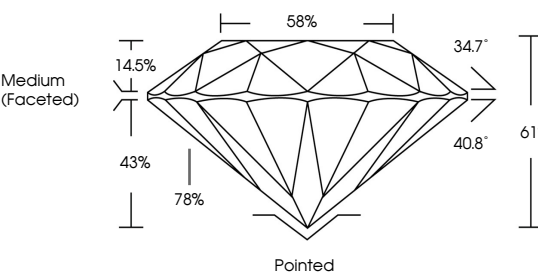


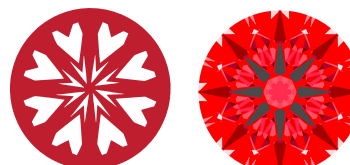
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 34.7°, Girdle 40.8°, Pavilion Angle 43%, and Depth 78%. The diamond is labeled as Medium (Faceted) and Pointed.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Ideal-Scope representation

Low

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

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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FD - 10 20

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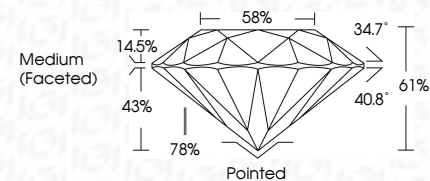


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IGI

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IGI Report No LG662418536

ROUND BRILLIANT

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

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4.10 CARATS

D

VS 1

IDEAL

61%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

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