



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 9, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG675544233

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.80 - 9.85 x 5.99 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.53 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 LG675544233

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LG675544233

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

PROPORTIONS

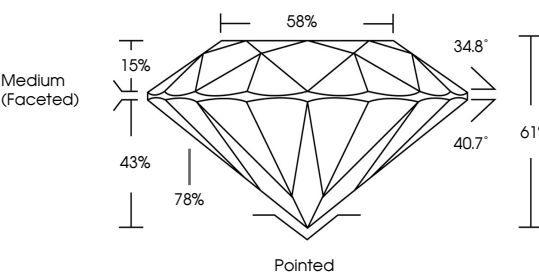



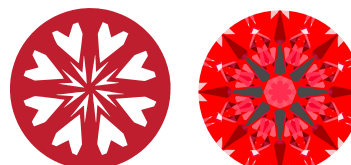
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 15%, Crown Angle 34.8°, Girdle 43%, Pavilion Angle 40.7°, and Depth 61%. The diagram is labeled "Medium (Faceted)" and "Pointed".



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

S1 1 - 2

I 1 - 3


Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



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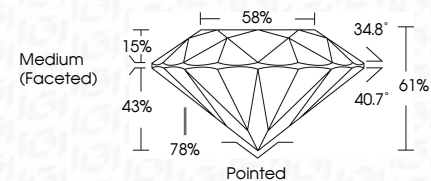


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