



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 27, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG654449788

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.13 - 8.15 x 5.02 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.04 CARATS

D

VVS 2

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 LG654449788

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LG654449788

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

PROPORTIONS

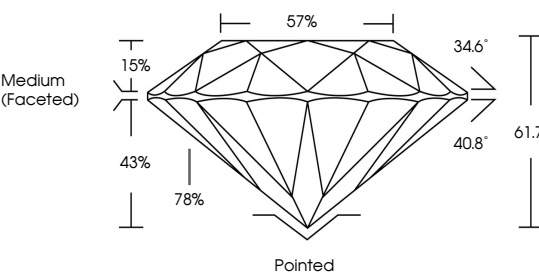



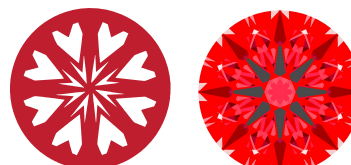
Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Depth 43%, Total Depth 61.7%, Crown Angle 34.6°, Pavilion Angle 40.8°, and Girdle Thickness 78%. The diagram is labeled "Medium (Faceted)" and "Pointed".



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

SI 1 - 2

I 1 - 3

Internally Flawless

Very Very Slightly Included



Very Slightly Included


Slightly Included

Included

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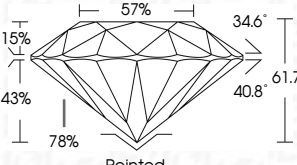



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IGI

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Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

EXCELLENT

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NONE

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2.04 CARATS

D

VVS 2

IDEAL

61.7%

57%

Medium (Faceted)