

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG685546023

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.81 - 9.85 x 5.94 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.47 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

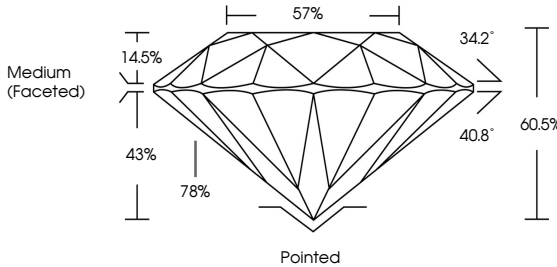
LG685546023

Comments: HEARTS & ARROWS

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

Report verification at igi.org

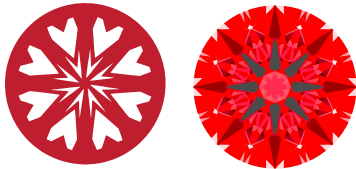
PROPORTIONS



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Ideal-Scope representation

Low

Moderate

High

Superior

Exceptional

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

February 21, 2025

IGI Report No LG685546023

ROUND BRILLIANT

9.81 - 9.85 X 5.94 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

3.47 CARATS

D

VS 1

IDEAL

60.5%

57%

Medium (Faceted)

Polished

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG685546023

Comments: HEARTS & ARROWS

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

www.igi.org

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