

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 5, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG667459684

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.40 - 10.47 x 6.33 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.17 CARATS

E

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 LG667459684

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LG667459684

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

PROPORTIONS

Thin To Medium (Faceted)

15%

57%

34.3°

43%

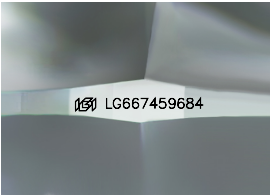
78%

40.8°

60.6%

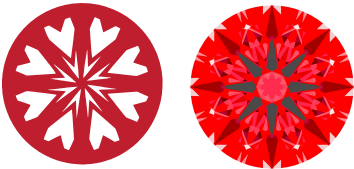
Pointed

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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