



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 10, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG647457511

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.45 - 7.50 x 4.55 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.54 CARAT

D

VVS 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 LG647457511

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LG647457511

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

14.5%

43%

78%

58%


34.6°

40.9°

60.8%

Pointed

Sample Image Used



LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional

Light Performance

Brightness

Fire

Contrast

Low

Moderate

High

Superior

Exceptional

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included



Very Slightly Included


Slightly Included

Included

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Depth

Table

Girdle

Culet

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