

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 19, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG685503507

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.50 - 9.54 x 5.83 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.23 CARATS

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG685503507

Comments: HEARTS & ARROWS

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

LG685503507

Report verification at [igi.org](#)

PROPORTIONS

15%

43%

78%

57%


34.8°

40.7°

61.3%

Medium To Slightly Thick (Faceted)

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

February 19, 2025

IGI Report No LG685503507

ROUND BRILLIANT

9.50 - 9.54 X 5.83 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

Medium To Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

IGI LG685503507

Comments: HEARTS & ARROWS

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

IGI

LABORATORY GROWN DIAMOND

IGI

LABORATORY GROWN DIAMOND

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.