



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 4, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG673423638

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.71 - 8.74 X 5.41 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.55 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG673423638

Comments: HEARTS & ARROWS

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

PROPORTIONS

Diagram of a Round Brilliant diamond with proportions: Table 58%, Crown Angle 34.7°, Girdle 41.1°, Pavilion Angle 43.5%, Depth 62%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: one with red dots (internal) and one with green dots (external).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

Grading scale: D, E, F, G, H, I, J, Faint, Very Light, Light

CLARITY

Grading scale: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included

IGI Logo

IGI

January 4, 2025

IGI Report No LG673423638

ROUND BRILLIANT

8.71 - 8.74 X 5.41 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

2.55 CARATS

E

VS 1

IDEAL

62%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG673423638

Comments: HEARTS & ARROWS

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

www.igi.org

© 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.