



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 11, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG747590832

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.77 - 8.80 X 5.37 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.54 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG747590832

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 34.3°, Girdle 14.5%, Pavilion Angle 40.9%, Depth 61.1%, and Height 43%. The diagram is labeled 'Medium (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including internal inclusions and external features.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, including the color scale from D to J.

CLARITY

Diagram showing the clarity characteristics of the diamond, including the clarity scale from FL to I 1-3.

LABORATORY GROWN DIAMOND REPORT

November 11, 2025

IGI Report No LG747590832

ROUND BRILLIANT

8.77 - 8.80 X 5.37 MM

2.54 CARATS

D

VS 1

IDEAL

61.1%

58%

34.3°

40.9°

14.5%

43%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG747590832

Comments: HEARTS & ARROWS

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

IGI

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.