



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG737511177

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.32 - 8.35 X 5.08 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.16 CARATS

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

EXCELLENT

EXCELLENT

NONE

IGI LG737511177

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 14%, Depth 43.5%, Total Depth 61%, Crown Angle 34.1°, Pavilion Angle 40.9°, and Girdle 59%. The diagram is labeled 'Medium (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics marked by red and green symbols.

KEY TO SYMBOLS

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

COLOR

FL D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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IGI

IGI Logo

QR Code

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