



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG742551204

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.69 - 10.72 X 6.54 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.58 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG742551204

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: 58%, 34.3°, 40.9°, 61.1%, 43%, 14.5%, Medium (Faceted), Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a diamond's facets.

KEY TO SYMBOLS

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

Diagram showing the Hearts & Arrows pattern, indicating excellent symmetry and optical performance.

Color Scale: D, E, F, G, H, I, J, Faint, Very Light, Light.

Clarity Scale: 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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ROUND BRILLIANT

10.69 - 10.72 X 6.54 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

4.58 CARATS

D

VS 1

IDEAL

61.1%

88%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

IGI LG742551204

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