



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 19, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG692512499

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.10 - 8.13 X 5.00 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.01 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG692512499

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 showing proportions: Table 57%, Crown Angle 34.5°, Pavilion Angle 41°, Depth 61.6%, Height 43.5%, and Girdle 15% (Medium (Faceted)).

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics (inclusions) in the diamond facets.

KEY TO SYMBOLS

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

COLOR

Diagram showing color characteristics (inclusions) in the diamond facets.

CLARITY

Diagram showing clarity characteristics (inclusions) in the diamond facets.

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ROUND BRILLIANT

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2.01 CARATS

D

VS 1

IDEAL

61.6%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Comments: HEARTS & ARROWS

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