



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 13, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG669423848

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.17 - 8.28 X 4.96 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.04 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG669423848

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 59%, Crown Angle 33.8°, Girdle 40.8°, Pavilion Angle 43%, Depth 60.4%, and a Medium (Faceted) girdle. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing the clarity characteristics of the diamond. The left diagram shows the top view with internal characteristics marked. The right diagram shows the bottom view with internal characteristics marked.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing the clarity scale from IF to I¹⁻³, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included categories.

IGI Logo

IGI

January 13, 2025

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ROUND BRILLIANT

8.17 - 8.28 X 4.96 MM

2.04 CARATS

D

VVS 1

IDEAL

60.4%

59%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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