



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 2, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG691536309

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.49 - 8.52 X 5.29 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.37 CARATS

F

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG691536309

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 57%, Crown Angle 35.9°, Girdle 40.8%, Pavilion Angle 43%, Depth 62.2%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the left diagram shows internal characteristics (red symbols) and the right diagram shows external characteristics (green symbols).

KEY TO SYMBOLS

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

COLOR

Scale from D to J, with Faint, Very Light, and Light categories.

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

April 2, 2025

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ROUND BRILLIANT

8.49 - 8.52 X 5.29 MM

2.37 CARATS

F

VS 2

IDEAL

62.2%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG691536309

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