



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 19, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG728529408

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.89 - 9.97 X 5.95 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.59 CARATS

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG728529408

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 58%, Crown Angle 33.9°, Girdle 40.5%, Pavilion Angle 42.5%, Depth 60%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing internal characteristics (red symbols) and external characteristics (green symbols) of the diamond.

KEY TO SYMBOLS

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

COLOR

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

CLARITY

Diagram showing clarity grades: IF (Internally Flawless), VS¹⁻² (Very Very Slightly Included), V (Very Slightly Included), SI¹⁻² (Slightly Included), and I¹⁻³ (Included).

IGI Logo

IGI

August 19, 2025

IGI Report No LG728529408

ROUND BRILLIANT

9.89 - 9.97 X 5.95 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

3.59 CARATS

F

VS 1

IDEAL

60%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG728529408

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www.igi.org

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