



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 18, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG668407314

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.32 - 8.37 X 4.91 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.08 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG668407314

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%, Depth 42%, Height 58.9%, Crown Angle 33°, Pavilion Angle 40.2°, Girdle 13.5% (Medium (Faceted)), and Pointed bottom.

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.

COLOR

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

CLARITY

Diagram showing clarity grades: IF (Internally Flawless), VS 1-2 (Very Slightly Included), SI 1-2 (Slightly Included), and I 1-3 (Included).

IGI Logo

IGI

December 18, 2024
IGI Report No LG668407314
ROUND BRILLIANT
8.32 - 8.37 X 4.91 MM
2.08 CARATS
E
VS 1
IDEAL
88.1%
88%
Medium (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG668407314
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