



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 14, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG816673143

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

11.42 - 11.45 X 6.84 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

5.54 CARATS

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG816673143

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 63%, Crown Angle 33.6°, Girdle 41°, Pavilion Angle 43.5%, Depth 59.9%, and Facet Symmetry Medium (Faceted). The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing the diamond's facets and internal characteristics. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

IGI

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Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

5.54 CARATS

F

VVS 2

EXCELLENT

59.9%

63%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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