



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 10, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG816672346

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.67 - 8.73 X 5.17 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.41 CARATS

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG816672346

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 33.3°, Girdle 40.9°, Pavilion Angle 43.5%, Depth 59.4%, and a note 'Medium To Slightly Thick (Faceted)'.

CLARITY CHARACTERISTICS

Two circular diagrams showing the top and bottom views of the diamond's facets and clarity characteristics.

KEY TO SYMBOLS

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

Sample Image Used

Image of the diamond with the inscription 'IGI LG816672346' visible on the girdle.

COLOR

Grading scale: D, E, F, G, H, I, J, Faint, Very Light, Light

CLARITY

Grading scale: FL, IF, VVS 1-2, VS 1-2, SI 1-2, I 1-3

IGI Logo

IGI

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

2.41 CARATS

F

VVS 2

EXCELLENT

59.4%

63%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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