



INTERNATIONAL  
GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

July 10, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG816646947

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.67 - 8.69 X 5.42 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.53 CARATS

G

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG816646947

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 36.2°, Girdle 40.9°, Pavilion Angle 43%, Depth 62.5%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics marked: a red star symbol in the center of the table and green lines in the pavilion.

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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Depth

Table

Girdle

Culet

Polish

Symmetry

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Inscriptions(s)

2.53 CARATS

G

VS 1

EXCELLENT

62.5%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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