



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 18, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG810643621

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.49 X 4.08 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.05 CARAT

F

VS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG810643621

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 35.5°, Pavilion Angle 41.7°, Depth 63.2%, Girdle 15%, Height 44.5%, and Pointed bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the first shows internal characteristics (red symbols) and the second shows external characteristics (green symbols).

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: FL, IF, VS 1-2, VS 1-2, SI 1-2, and I 1-3.

Sample Image Used

Image of the diamond with inscription LG810643621.

IGI Logo

IGI

June 18, 2026

IGI Report No LG810643621

ROUND BRILLIANT

6.42 - 6.49 X 4.08 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.05 CARAT

F

VS 2

EXCELLENT

63.2%

58%

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG810643621

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www.igi.org

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