



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 13, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG809604598

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.62 - 6.65 X 4.05 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.09 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG809604598

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 33.6°, Pavilion Angle 41.2°, Depth 61.1%, Girdle 13.5% (Medium To Slightly Thick (Faceted)), Height 43.5%, and Pointed bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the left shows internal characteristics (a small red dot) and the right shows external characteristics (a green line).

KEY TO SYMBOLS

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

Sample Image Used

Image of the diamond with inscription LG809604598.

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, Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included.

IGI Logo

IGI

June 13, 2026

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ROUND BRILLIANT

6.62 - 6.65 X 4.05 MM

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.09 CARAT

D

VVS 2

IDEAL

61.1%

58%

EXCELLENT

EXCELLENT

NONE

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