



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 30, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG818648548

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.48 - 7.55 X 4.55 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.57 CARAT

E

VVS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG818648548

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: 61%, 32.7°, 41.6°, 60.6%, 44%, 12.5%, and Medium (Faceted).

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a diamond facet map.

KEY TO SYMBOLS

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

COLOR

Diagram showing color grading scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing clarity grading scale from FL to I 1-3, with categories: Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

Sample Image Used

Image of the diamond sample with inscription LG818648548.

IGI Logo

IGI

July 30, 2026

IGI Report No LG818648548

ROUND BRILLIANT

7.48 - 7.55 X 4.55 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.57 CARAT

E

VVS 1

EXCELLENT

60.6%

61%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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