



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 14, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG817644198

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.57 - 8.63 X 5.45 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.52 CARATS

E

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG817644198

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 36.5°, Girdle 43.5%, Pavilion Angle 41°, Depth 63.4%, and a note "Medium To Slightly Thick (Faceted)".

CLARITY CHARACTERISTICS

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

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 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 with inscription LG817644198.

IGI Logo

IGI

July 14, 2026

IGI Report No LG817644198

ROUND BRILLIANT

8.57 - 8.63 X 5.45 MM

2.52 CARATS

E

VVS 2

EXCELLENT

63.4%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG817644198

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