



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 18, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG838640798

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.84 - 6.89 X 4.25 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.24 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG838640798

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: 58%, 35.8°, 40.8°, 62%, 43%, 15%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing internal and external characteristics of the diamond.

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 with inscription LG838640798.

IGI Logo

IGI

September 18, 2026

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ROUND BRILLIANT

6.84 - 6.89 X 4.25 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Graile

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.24 CARAT

F

VS 1

IDEAL

62%

86%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG838640798

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