



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 4, 2026

IGI Report Number

LG789612742

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

9.12 X 6.24 X 3.98 MM

GRADING RESULTS

Carat Weight

1.46 CARAT

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG789612742

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

Report verification at igi.org

LG789612742

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: Table 16%, Depth 44%, Total Depth 63.8%, Length 56%, and Pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with a red dot in the center and a bottom view with a star pattern.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

D E F G H I J Faint Very Light Light

CLARITY

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

ADDITIONAL GRADING INFORMATION

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Sample image of the diamond with inscription LG789612742

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OVAL BRILLIANT

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Carat Weight

1.46 CARAT

Color Grade

F

Clarity Grade

VVS 2

Depth

63.8%

Table

85%

Graile

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

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