



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 6, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG745523972

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

8.54 X 5.99 X 3.77 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.21 CARAT

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

 LG745523972

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of an oval brilliant diamond with proportions: Table 59%, Depth 62.9%, Crown Angle 13.5%, Pavilion Angle 44.5%, and Pointed bottom.

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

Diagram 2: Bottom view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

KEY TO SYMBOLS

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

Sample Image Used



COLOR

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

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