

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG800645439

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.52 - 6.57 X 4.05 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.07 CARAT

E

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG800645439

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 59%, 34.7°, 41.2°, 61.9%, 43.5%, 14.5%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

IGI LG800645439

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: one with red internal symbols and one with green external symbols.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

1.07 CARAT

E

VVS 1

IDEAL

61.9%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG800645439

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

EXCELLENT

EXCELLENT

NONE

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

IGI

IGI

1975

QR Code

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