

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 28, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG804616290

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.50 X 4.09 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.06 CARAT

E

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG804616290

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: Table 58%, Crown Angle 35.5°, Girdle 41.4%, Pavilion Angle 44%, Depth 63%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with a red symbol and a bottom view with a green symbol.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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6.48 - 6.50 X 4.09 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.06 CARAT

E

VS 1

EXCELLENT

63%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG804616290

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