



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 17, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG791648790

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.43 - 7.46 X 4.47 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.53 CARAT

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG791648790

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

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VVS 2

EXCELLENT

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NONE

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 62%, Crown Angle 33.5°, Girdle 41.1°, Pavilion Angle 43.5%, Depth 60.1%, and Thickness 12.5%. The diagram is labeled 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, including the table, crown, and pavilion facets.

CLARITY

Diagram showing the clarity characteristics of the diamond, including the table, crown, and pavilion facets.

IGI

IGI Report No LG791648790

ROUND BRILLIANT

7.43 - 7.46 X 4.47 MM

1.53 CARAT

F

VVS 2

EXCELLENT

60.1%

62%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG791648790

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

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