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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

November 18, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG747514043

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.35 - 6.43 X 3.92 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

D

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG747514043

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: 58% table, 14.5% crown height, 42.5% pavilion depth, 34.6° crown angle, 40.3° pavilion angle, 61.3% total depth, and a pointed bottom.

Medium To Slightly Thick (Faceted)

Sample Image Used

IGI LG747514043

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on the diamond's facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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ROUND BRILLIANT

6.35 - 6.43 X 3.92 MM

1.00 CARAT

D

VVS 2

EXCELLENT

61.3%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG747514043

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

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