



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 4, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG816682142

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.49 - 6.50 X 4.04 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG816682142

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

LABORATORY GROWN DIAMOND REPORT

IGI Report No LG816682142

ROUND BRILLIANT

6.49 - 6.50 X 4.04 MM

1.04 CARAT

D

VVS 2

IDEAL

62.2%

57%

Medium (Faceted)

Pointed

IGI LG816682142

IGI

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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 57%, Crown Angle 35.1°, Girdle 41.2%, Pavilion Angle 43.5%, Depth 62.2%, and Facet Symmetry Medium (Faceted). The diamond is pointed.

Sample Image Used

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.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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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