

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

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

LG700535919

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.57 - 6.59 X 4.11 MM

1.10 CARAT

D

VS 1

EXCELLENT

EXCELLENT

EXCELLENT

NONE

IGI LG700535919

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 59%, 35°, 41.4°, 62.6%, 44%, 14.5%, and Medium To Slightly Thick (Faceted). The bottom is labeled 'Pointed'.

Sample Image Used

IGI LG700535919

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the facets of a Round Brilliant diamond.

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

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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EXCELLENT

62.6%

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG700535919

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