



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 24, 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

LG729555937

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.79 - 7.82 X 4.61 MM

1.72 CARAT

F

VS 1

EXCELLENT

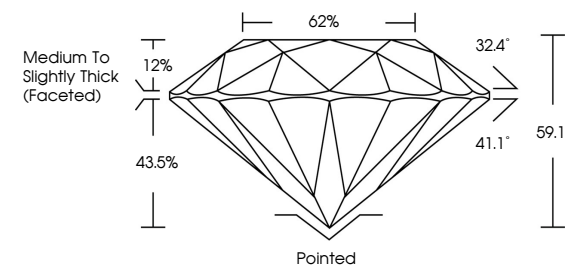
EXCELLENT

EXCELLENT

NONE

IGI LG729555937

PROPORTIONS



Medium To Slightly Thick (Faceted)

Pointed



Sample Image Used

COLOR

CLARITY

LABORATORY GROWN DIAMOND REPORT

IGI

August 24, 2025

IGI Report No LG729555937

ROUND BRILLIANT

7.79 - 7.82 X 4.61 MM

1.72 CARAT

F

VS 1

EXCELLENT

62%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG729555937

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

LG729555937
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT

August 24, 2025
IGI Report Number **LG729555937**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **ROUND BRILLIANT**
Measurements **7.79 - 7.82 X 4.61 MM**
GRADING RESULTS
Carat Weight **1.72 CARAT**
Color Grade **F**
Clarity Grade **VS 1**
Cut Grade **EXCELLENT**

PROPORTIONS

Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 62%, Crown Angle 32.4°, Girdle Thickness 12%, Pavilion Angle 41.1°, and Depth Percentage 43.5%. The girdle is described as 'Medium To Slightly Thick (Faceted)' and the bottom is 'Pointed'.

Sample Image Used

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

Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 62%, Crown Angle 32.4°, Girdle Thickness 12%, Pavilion Angle 41.1°, and Depth Percentage 43.5%. The girdle is described as 'Medium To Slightly Thick (Faceted)' and the bottom is 'Pointed'.

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG729555937**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

IGI

www.igi.org

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August 24, 2025	IGI Report No LG729555937	ROUND BRILLIANT	7.79 - 7.82 X 4.61 MM	1.72 CARAT	F	VS 1	EXCELLENT	62%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG729555937	Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
				Carat Weight	Color Grade	Clarity Grade	Cut Grade	Table	Girdle	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	