



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 8, 2022

IGI Report Number

LG533285519

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.99 - 11.04 X 6.86 MM

GRADING RESULTS

Carat Weight

5.19 CARATS

Color Grade

H

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG533285519

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58% table, 36° crown angle, 40.7° pavilion angle, 62.2% depth, 15% crown height, 43% pavilion height, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing internal and external clarity characteristics with red and green symbols.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG533285519

Sample Image Used

GRADING SCALES

COLOR GRADING SCALE	CL COLORLESS D-F	NC NEAR COLORLESS G-J	FT FAINT K-M	VLT VERY LIGHT N-R	LT LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL FLAWLESS INTERNALLY FLAWLESS	IF VERY VERY SLIGHTLY INCLUDED	VVS VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED

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ROUND BRILLIANT

10.99 - 11.04 X 6.86 MM

Carat Weight

5.19 CARATS

Color Grade

H

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

62.2%

Table

58%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

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NONE

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