



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 19, 2022

IGI Report Number

LG544248255

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.75 - 6.78 X 4.20 MM

GRADING RESULTS

Carat Weight

1.18 CARAT

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (IGI) LG544248255

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

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PROPORTIONS

LG544248255

Diagram of a Round Brilliant diamond showing proportions: 15%, 57.5%, 35.5°, 41.1°, 43.5%, 62%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a round brilliant diamond with internal and external features marked.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

CLARITY (10x) GRADING SCALE

FL	IF	VVS	VS	SI	I
FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

COLOR GRADING SCALE

CL	NC	FT	VLT	LT
COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z

LABGROWN (IGI) LG544248255

Sample Image Used

LASERSCRIBESM

IGI Logo

IGI

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ROUND BRILLIANT

6.75 - 6.78 X 4.20 MM

Carat Weight

1.18 CARAT

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

Depth

62%

Table

57.5%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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