

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 15, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG524241713

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.38 - 7.41 X 4.58 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.54 CARAT

D

SI 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG524241713

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

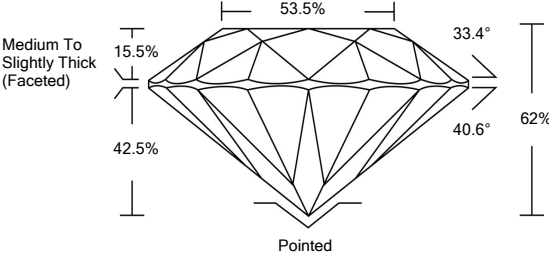
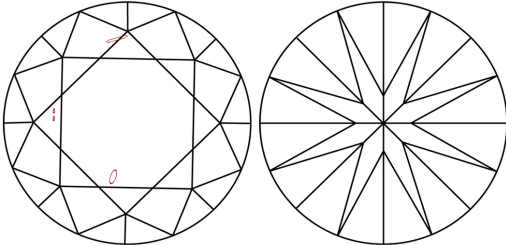


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 53.5%, Crown Angle 33.4°, Pavilion Angle 40.6%, Depth 62%, Girdle 15.5% (Medium To Slightly Thick (Faceted)), and Height 42.5%. The bottom is labeled 'Pointed'.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics with red lines. The right diagram shows external characteristics with green lines.


KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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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LASERSCRIBESM

Sample Image Used

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Depth

Table

Girdle

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