

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 14, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG523289720

LABORATORY GROWN  
DIAMOND

ROUND BRILLIANT

8.61 - 8.65 X 5.41 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.51 CARATS

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG523289720

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

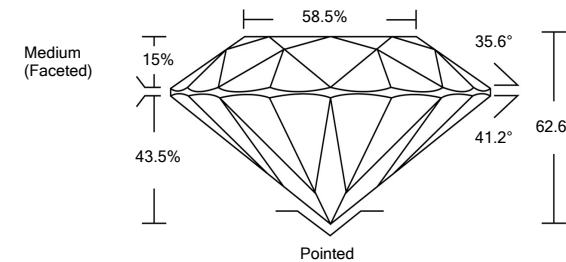
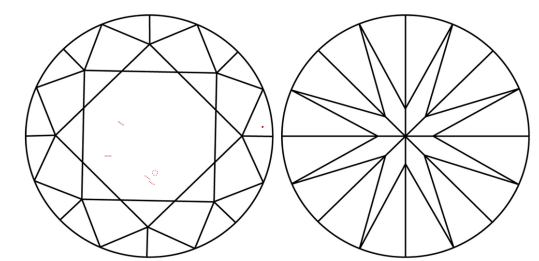


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58.5%, Crown Angle 35.6°, Pavilion Angle 41.2°, Depth 62.6%, and Girdle 43.5% (Medium (Faceted)). The bottom is labeled 'Pointed'.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red symbols). The right diagram shows external characteristics (green symbols).

KEY TO SYMBOLS

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

LABGROWN IGI LG523289720

LASERSCRIBE<sup>SM</sup>

Sample Image Used

LABORATORY GROWN DIAMOND REPORT

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

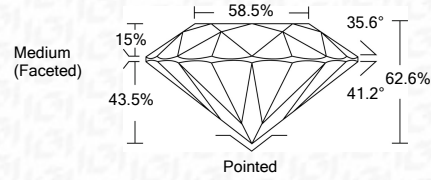


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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

2.51 CARATS

F

VVS 2

EXCELLENT

62.6%

58.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

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www.igi.org

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