

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 1, 2022

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 and may include post-growth treatment.  
Type IIa

LG516254823

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.65 - 7.72 X 4.75 MM

1.76 CARAT

E

VVS 2

IDEAL

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG516254823

PROPORTIONS

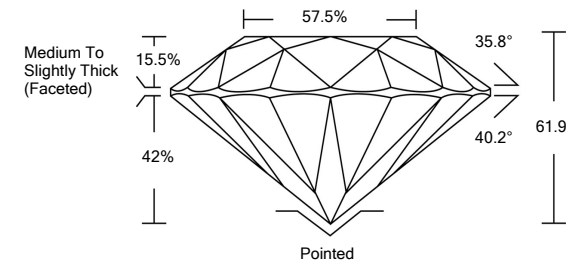


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57.5%, Crown Angle 35.8°, Pavilion Angle 40.2°, Depth 61.9%, and Girdle thickness 15.5% to 42% (Medium To Slightly Thick (Faceted)). The diamond is pointed.

CLARITY CHARACTERISTICS

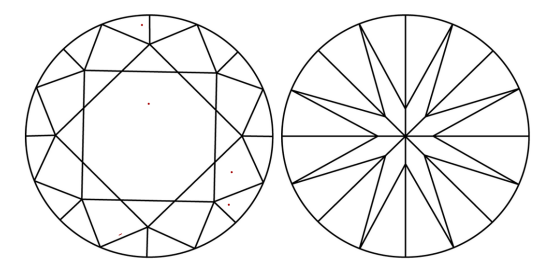


Diagram showing the clarity characteristics of the diamond, highlighting internal and external features.

KEY TO SYMBOLS

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

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




Image of the diamond showing its facets and overall appearance.

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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Depth

Table

Girdle

Culet

Polish

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E

VVS 2

IDEAL

61.9%

57.5%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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