

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG653408871

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.71 - 8.76 X 5.47 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.57 CARATS

I

VS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG653408871

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS

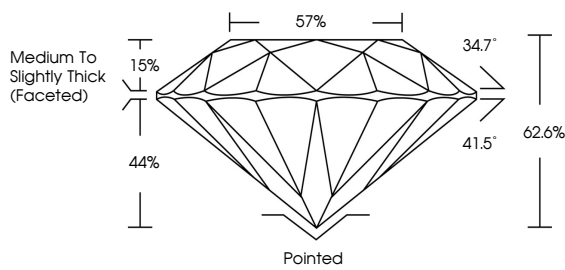



Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Depth 62.6%, Crown Angle 34.7°, Pavilion Angle 41.5°, and Girdle Thickness 15% (Medium To Slightly Thick (Faceted)). The diamond is labeled as Pointed.



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

2.57 CARATS

I

VS 2

EXCELLENT

62.6%

57%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT


EXCELLENT



NONE

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IGI





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