

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 3, 2024

IGI Report Number

LG649405981

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.30 - 9.37 X 5.71 MM

GRADING RESULTS

Carat Weight

3.04 CARATS

Color Grade

J

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG649405981

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

PROPORTIONS

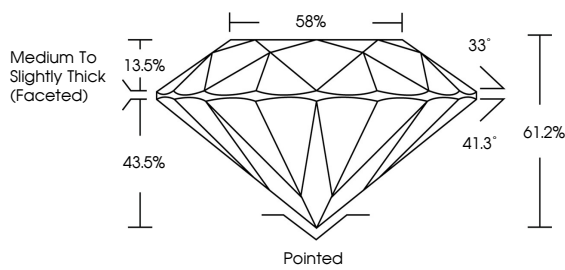
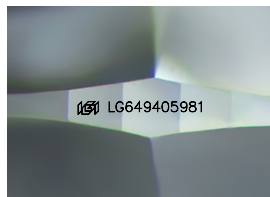


Diagram showing diamond proportions: Table 58%, Depth 61.2%, Girdle 43.5%, Crown Angle 33°, Pavilion Angle 41.3°, and Thickness 13.5%. Label: Medium To Slightly Thick (Faceted). Pointed.





Sample Image Used

COLOR

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


IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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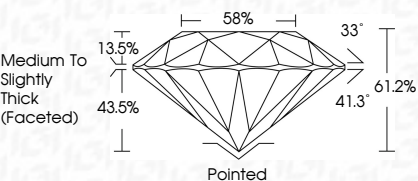




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ROUND BRILLIANT

9.30 - 9.37 X 5.71 MM

Carat Weight

3.04 CARATS

Color Grade

J

Clarity Grade

VS 1

Depth

61.2%

Table

88%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


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