



**ELECTRONIC COPY**

LG649405990  
Report verification at igi.org



September 4, 2024

IGI Report Number **LG649405990**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **9.07 - 9.13 X 5.59 MM**

**GRADING RESULTS**

Carat Weight **2.82 CARATS**

Color Grade **H**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

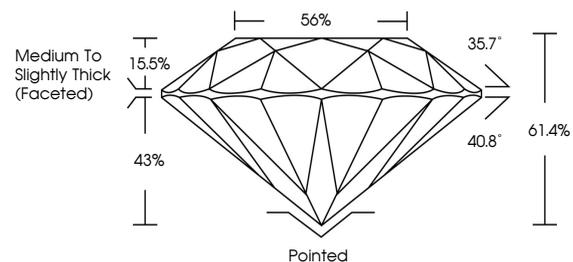
Symmetry **EXCELLENT**

Fluorescence **NONE**

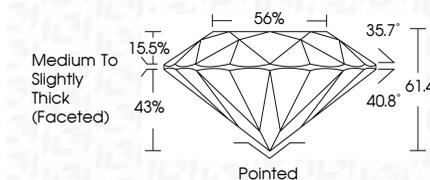
Inscription(s) **LG649405990**

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

**PROPORTIONS**



Sample Image Used



**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <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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**IGI**



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9.07 - 9.13 X 5.59 MM

2.82 CARATS  
H

Color Grade  
VS 1

Clarity Grade  
VS 1

Depth  
61.4%

Table  
15.5%

Girdle  
43%

Crown Angle  
35.7°

Pavilion Angle  
40.8°

Medium To Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
None

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