



**ELECTRONIC COPY**

LG645435221  
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August 1, 2024

IGI Report Number **LG645435221**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements **7.10 X 5.04 X 3.41 MM**

**GRADING RESULTS**

Carat Weight **1.02 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

**LABORATORY GROWN DIAMOND REPORT**

August 1, 2024

IGI Report Number **LG645435221**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT**

Measurements **7.10 X 5.04 X 3.41 MM**

**GRADING RESULTS**

Carat Weight **1.02 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

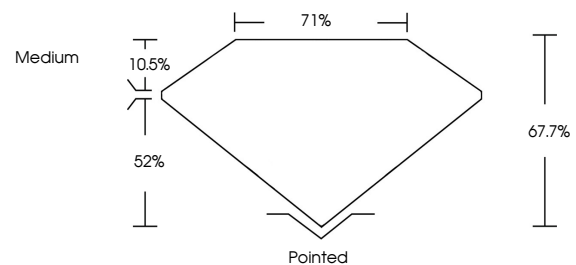
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s)  **LG645435221**

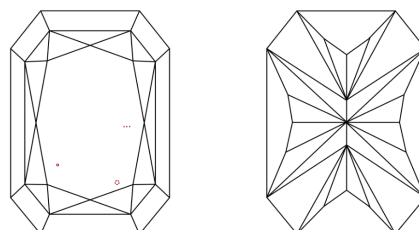
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

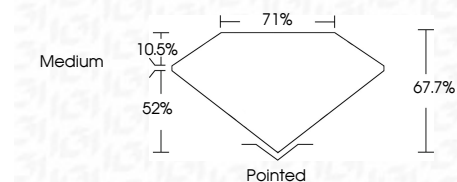
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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Symmetry **EXCELLENT**

Fluorescence **NONE**

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**IGI**



August 1, 2024  
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**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**7.10 X 5.04 X 3.41 MM**  
Carat Weight **1.02 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **67.7%**  
Table **71%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s)  **LG645435221**  
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Type IIa