



**ELECTRONIC COPY**

LABORATORY GROWN DIAMOND REPORT

LG621431466

Report verification at igi.org

LABORATORY GROWN  
DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

February 13, 2024  
IGI Report Number **LG621431466**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **6.40 X 6.24 X 4.09 MM**

**GRADING RESULTS**

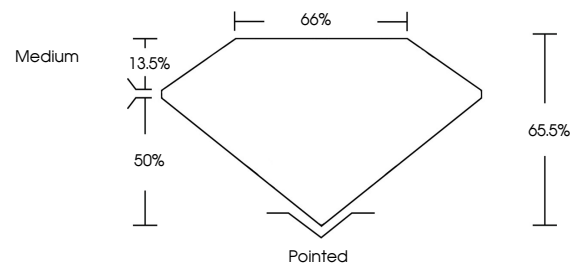
Carat Weight **1.43 CARAT**  
Color Grade **H**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

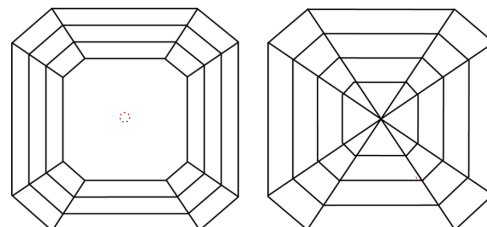
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG621431466**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

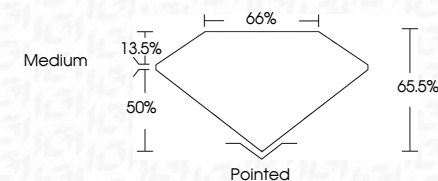
**CLARITY**

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

**COLOR**

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

February 13, 2024  
IGI Report Number **LG621431466**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **6.40 X 6.24 X 4.09 MM**  
**GRADING RESULTS**  
Carat Weight **1.43 CARAT**  
Color Grade **H**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG621431466**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa



Sample Image Used



**IGI**

February 13, 2024  
IGI Report No **LG621431466**  
**SQUARE EMERALD CUT**  
**6.40 X 6.24 X 4.09 MM**  
Carat Weight **1.43 CARAT**  
Color Grade **H**  
Clarity Grade **VS 1**  
Depth **65.5%**  
Table **66%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG621431466**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa