



**ELECTRONIC COPY**

LG704537393  
Report verification at [igi.org](http://igi.org)



May 6, 2025  
IGI Report Number **LG704537393**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **10.05 X 9.93 X 6.55 MM**  
**GRADING RESULTS**  
Carat Weight **5.06 CARATS**  
Color Grade **E**  
Clarity Grade **VS 2**

May 6, 2025  
IGI Report Number **LG704537393**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **10.05 X 9.93 X 6.55 MM**

**GRADING RESULTS**

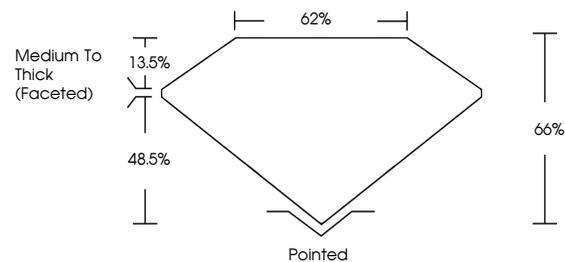
Carat Weight **5.06 CARATS**  
Color Grade **E**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG704537393**

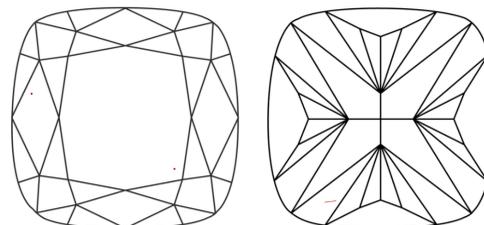
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

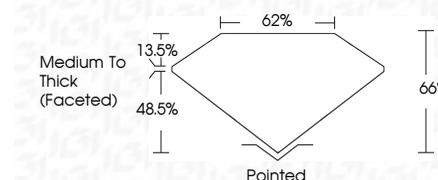
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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         |



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG704537393**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



**IGI**



May 6, 2025  
IGI Report No LG704537393  
**SQUARE CUSHION MODIFIED BRILLIANT**  
10.05 X 9.93 X 6.55 MM  
5.06 CARATS  
E  
VS 2  
66%  
62%  
Medium To Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG704537393

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