



**ELECTRONIC COPY**

LG735509674  
Report verification at igi.org



September 18, 2025  
IGI Report Number **LG735509674**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **16.79 X 8.93 X 4.49 MM**  
**GRADING RESULTS**  
Carat Weight **5.11 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

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**GRADING RESULTS**

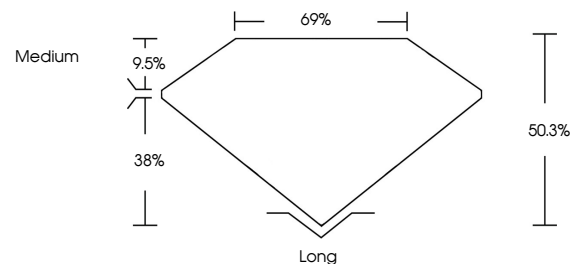
Carat Weight **5.11 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG735509674**

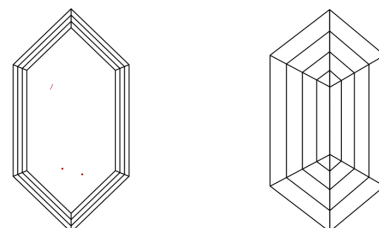
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

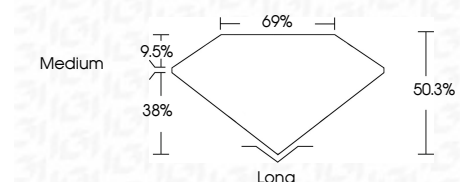
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

| IF                  | WS <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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**HEXAGONAL MODIFIED STEP CUT**  
16.79 X 8.93 X 4.49 MM  
5.11 CARATS  
E  
VVS 2  
60.8%  
69%  
Medium  
Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG735509674  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa