



ELECTRONIC COPY

LG801601147
Report verification at igi.org



May 16, 2026

IGI Report Number **LG801601147**

Description **LABORATORY GROWN DIAMOND**

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

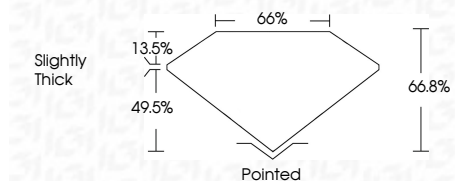
Measurements **12.04 X 8.52 X 5.69 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **H**

Clarity Grade **VS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG801601147**

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



| | | | | | | | | | | | | | | |
|--|---------------------------|---------------------------------------|------------------------|-------------|---|------|-------|-------|----------------|---------|-----------|-----------|------|-----------------|
| May 16, 2026 | IGI Report No LG801601147 | CUT CORNERED RECT. MODIFIED BRILLIANT | 12.04 X 8.52 X 5.69 MM | 5.09 CARATS | H | VS 1 | 66.8% | 49.5% | Slightly Thick | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG801601147 |
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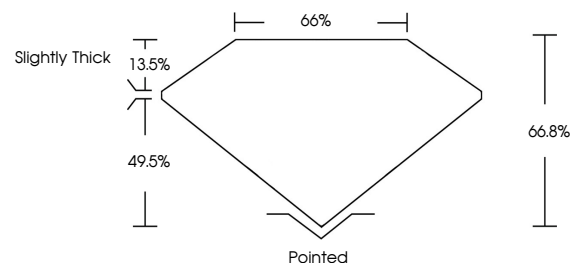
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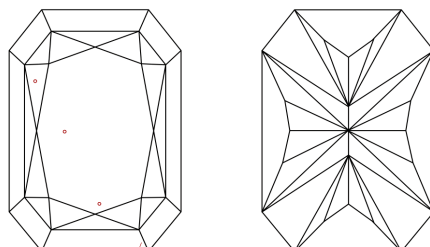
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PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| | | | | | |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| FL | IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |

