



**ELECTRONIC COPY**

LG780682164  
Report verification at igi.org



May 25, 2026  
IGI Report Number **LG780682164**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **9.24 X 5.09 X 2.94 MM**  
**GRADING RESULTS**  
Carat Weight **1.09 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 2**

**LABORATORY GROWN DIAMOND REPORT**

May 25, 2026  
IGI Report Number **LG780682164**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **9.24 X 5.09 X 2.94 MM**

**GRADING RESULTS**

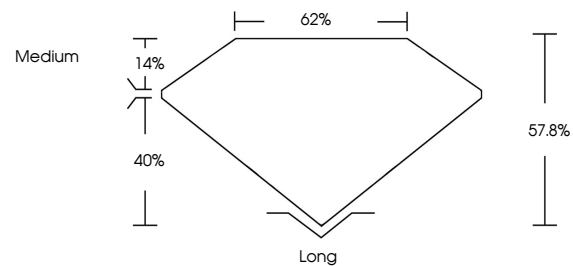
Carat Weight **1.09 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG780682164**

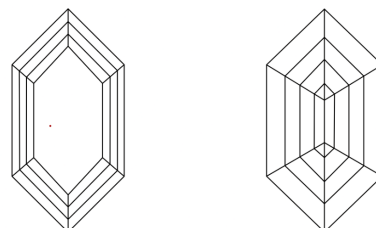
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

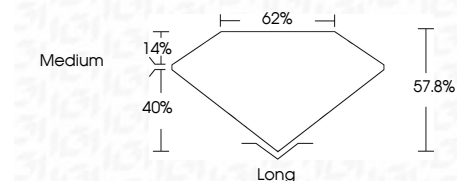
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

| FL       | IF                  | VVS <sup>1-2</sup>          | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG780682164**  
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II



|                       |                           |                             |            |       |        |       |        |          |              |                |   |      |                 |
|-----------------------|---------------------------|-----------------------------|------------|-------|--------|-------|--------|----------|--------------|----------------|---|------|-----------------|
| May 25, 2026          | IGI Report No LG780682164 | HEXAGONAL MODIFIED STEP CUT | 1.09 CARAT | D     | VVS 2  | 57.8% | 62%    | Medium   | Long         | EXCELLENT      | EXCELLENT   | NONE | IGI LG780682164 |
| 9.24 X 5.09 X 2.94 MM | Color Grade               | Clarity Grade               | Depth      | Table | Girdle | Culet | Polish | Symmetry | Fluorescence | Inscription(s) | Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II |      |                 |

