



**ELECTRONIC COPY**

LG687538241  
Report verification at igi.org



April 14, 2025

IGI Report Number **LG687538241**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.49 X 5.47 X 3.93 MM**

**GRADING RESULTS**

Carat Weight **1.05 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

**LABORATORY GROWN DIAMOND REPORT**

April 14, 2025

IGI Report Number **LG687538241**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.49 X 5.47 X 3.93 MM**

**GRADING RESULTS**

Carat Weight **1.05 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **VERY GOOD**

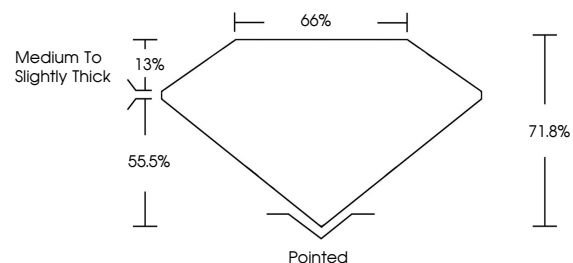
Fluorescence **NONE**

Inscription(s) **IGI LG687538241**

Comments: As Grown - No indication of post-growth treatment.

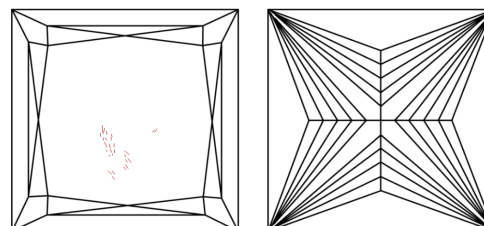
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

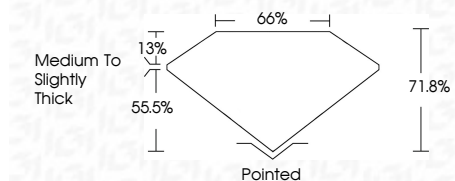
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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 **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG687538241**

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



**IGI**



April 14, 2025  
IGI Report No. LG687538241  
PRINCESS CUT  
5.49 X 5.47 X 3.93 MM  
Carat Weight 1.05 CARAT  
Color Grade D  
Clarity Grade VVS 2  
Depth 71.8%  
Table 13%  
Girdle 65%  
Medium to Slightly Thick  
Culet Pointed  
Polish EXCELLENT  
Symmetry VERY GOOD  
Fluorescence NONE  
Inscription(s) IGI LG687538241

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