



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

September 16, 2025

IGI Report Number **LG734534650**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.69 X 5.63 X 4.05 MM**

**GRADING RESULTS**

Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

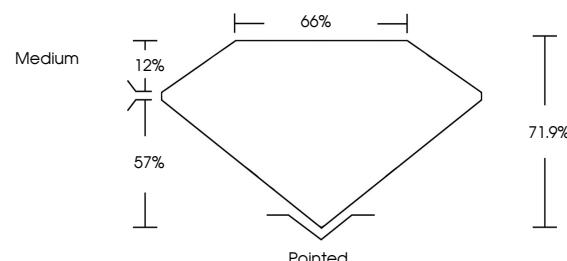
Symmetry **EXCELLENT**

Fluorescence **NONE**

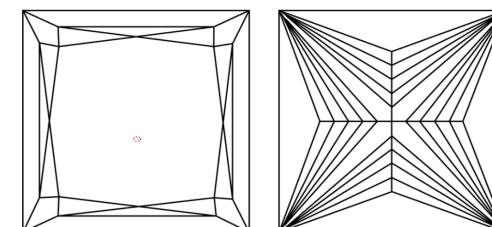
Inscription(s) **IGI LG734534650**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

LG734534650  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



September 16, 2025

IGI Report Number **LG734534650**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.69 X 5.63 X 4.05 MM**

**GRADING RESULTS**

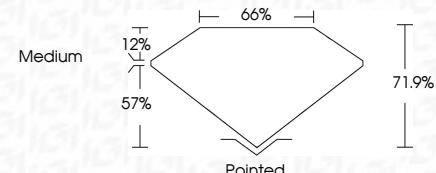
Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG734534650**

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



© IGI 2020, International Gemological Institute

September 16, 2025  
IGI Report No. LG734534650

Carat Weight	1.09 CARAT
Color Grade	D
Clarity Grade	VVS 2
Depth	71.9%
Table Grade	66%
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG734534650

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



FD - 10 20