



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

May 17, 2025

IGI Report Number

**LG707540808**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**5.52 X 5.33 X 3.77 MM**

**GRADING RESULTS**

Carat Weight

**1.01 CARAT**

Color Grade

**E**

Clarity Grade

**INTERNAL FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

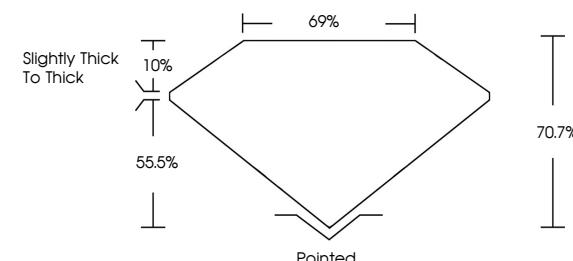
**IGI LG707540808**

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

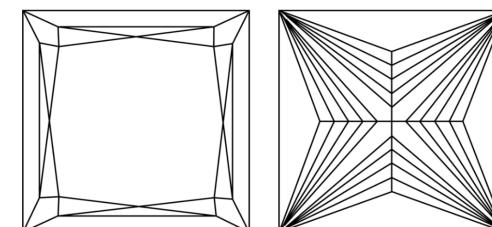
Type IIa

LG707540808  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

LABORATORY GROWN DIAMOND REPORT



May 17, 2025

IGI Report Number

**LG707540808**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**5.52 X 5.33 X 3.77 MM**

**GRADING RESULTS**

Carat Weight

**1.01 CARAT**

Color Grade

**E**

Clarity Grade

**INTERNAL FLAWLESS**



Sample Image Used

Slightly Thick To Thick

55.5%

10%

69%

Pointed

70.7%

Vertical



**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG707540808**

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

Type IIa

© IGI 2020, International Gemological Institute



FD - 10 20

May 17, 2025

IGI Report No. LG707540808

PRINCESS CUT

5.52 X 5.33 X 3.77 MM

Carat Weight

1.01 CARAT

Color Grade

E

Clarity Grade

LF

Depth

69%

Table Grade

Slightly Thick to Thick

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG707540808

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

Type IIa



**IGI**

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

