



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number **LG742549083**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.64 X 5.60 X 3.96 MM**

GRADING RESULTS

Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VVS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742549083**

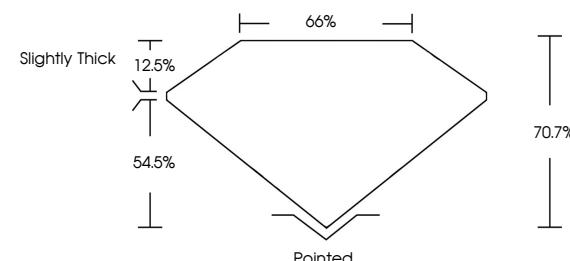
Comments: As Grown - No indication of post-growth treatment.

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

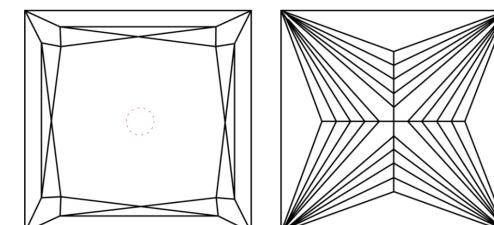
Type II

LG742549083
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



October 16, 2025

IGI Report Number

LG742549083

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.64 X 5.60 X 3.96 MM**

GRADING RESULTS

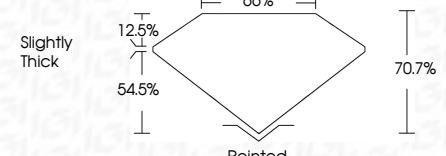
Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VVS 1**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742549083**

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

www.igi.org

© IGI 2020, International Gemological Institute



October 16, 2025
IGI Report No. LG742549083

PRINCESS CUT

Carat Weight: 1.09 CARAT

Color Grade: D

Clarity Grade: VVS 1

Depth: 70.7%

Width: 66%

Table: Slightly Thick

Culet: Pointed

Polish: EXCELLENT

Symmetry: EXCELLENT

Fluorescence: NONE

Inscription(s): IGI LG742549083

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



FD - 10 20