



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number **LG743548883**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.48 X 6.39 X 4.47 MM**

#### GRADING RESULTS

Carat Weight **1.58 CARAT**

Color Grade **F**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

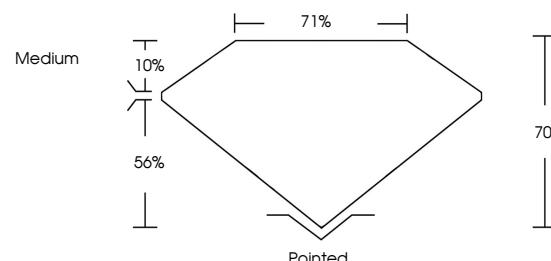
Fluorescence **NONE**

Inscription(s) **IGI LG743548883**

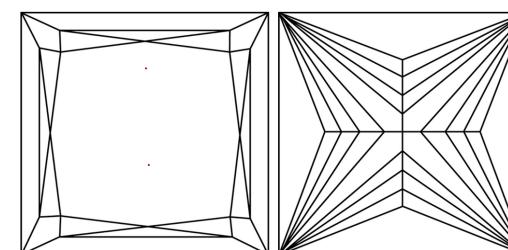
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

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)

LG743548883  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



October 16, 2025

IGI Report Number

**LG743548883**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.48 X 6.39 X 4.47 MM**

#### GRADING RESULTS

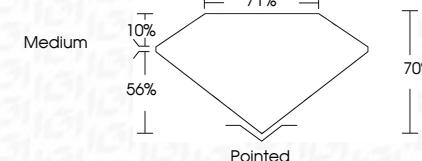
Carat Weight **1.58 CARAT**

Color Grade **F**

Clarity Grade **VVS 2**



Sample Image Used



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743548883**

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

Type IIa



© IGI 2020, International Gemological Institute

FD - 10 20

|                  |                           |              |                       |                     |                             |                        |                   |          |           |           |             |                 |
|------------------|---------------------------|--------------|-----------------------|---------------------|-----------------------------|------------------------|-------------------|----------|-----------|-----------|-------------|-----------------|
| October 16, 2025 | IGI Report No LG743548883 | PRINCESS CUT | 1.58 CARAT            | F                   | VS2                         | 70%                    | 71%               | Pointed  | EXCELLENT | EXCELLENT | NONE        | IGI LG743548883 |
|                  |                           |              | Carat Weight          |                     | Color Grade                 |                        | Clarity Grade     |          | Depth     |           | Table Grade |                 |
|                  |                           |              | 6.48 X 6.39 X 4.47 MM |                     |                             |                        | VS 1-2            |          | Table     |           | Grade       |                 |
|                  |                           |              |                       |                     |                             |                        | SI 1-2            |          | Grade     |           |             |                 |
|                  |                           |              |                       |                     |                             |                        | SI 1-3            |          |           |           |             |                 |
|                  |                           |              | Flawless              | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |           |           |             |                 |
|                  |                           |              |                       |                     |                             |                        |                   |          |           |           |             |                 |

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

Type IIa

