



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 19, 2025

IGI Report Number

LG708583686

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.73 X 5.60 X 3.99 MM

GRADING RESULTS

Carat Weight

1.09 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

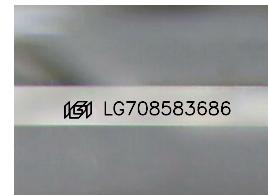
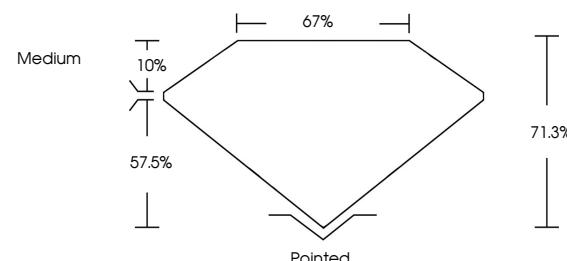
IGI LG708583686

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

Type IIa

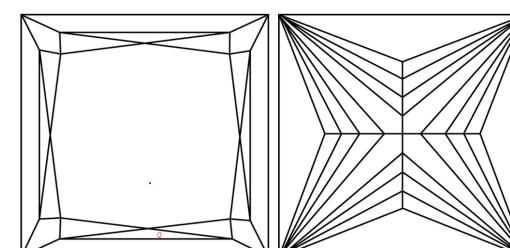
LG708583686
Report verification at igi.org

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	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
----	--------------------	-------------------	-------------------	------------------

Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
---------------------	-----------------------------	------------------------	-------------------	----------

LABORATORY GROWN DIAMOND REPORT



May 19, 2025

IGI Report Number

LG708583686

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.73 X 5.60 X 3.99 MM**

GRADING RESULTS

Carat Weight **1.09 CARAT**

D

Color Grade **VS 1**

Clarity Grade

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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG708583686**

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

Type IIa



IGI



© IGI 2020, International Gemological Institute

FD - 10 20

May 19, 2025	IGI Report No. LG708583686
PRINCESS CUT	
5.73 X 5.60 X 3.99 MM	
Carat Weight	1.09 CARAT
Color Grade	D
Clarity Grade	VS 1
Depth	71.3%
Table	67%
Grade	Medium
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG708583686

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

www.igi.org

