



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 1, 2025

IGI Report Number

LG704545823

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.35 X 6.27 X 4.56 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

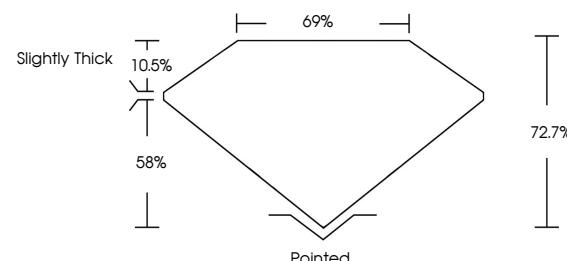
IGI LG704545823

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

Type IIa

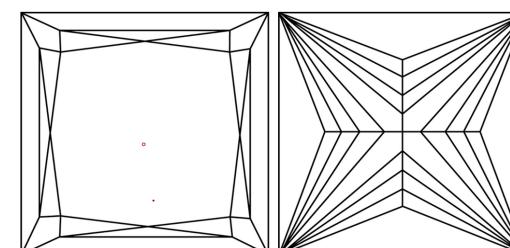
LG704545823
Report verification at igi.org

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 1, 2025

IGI Report Number

LG704545823

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.35 X 6.27 X 4.56 MM

GRADING RESULTS

Carat Weight

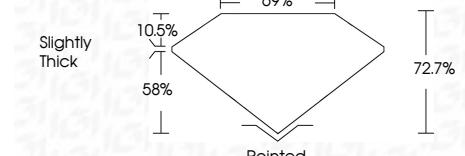
1.59 CARAT

Color Grade

D

Clarity Grade

VS 1



ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG704545823

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

Type IIa



IGI



FD - 10 20

May 1, 2025	IGI Report No LG704545823
PRINCESS CUT	
6.35 X 6.27 X 4.56 MM	
Carat Weight	1.59 CARAT
Color Grade	D
Clarity Grade	VS 1
Depth	72.7%
Table Grade	69%
Culet	Slightly Thick
Polish	Pointed
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG704545823

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

