

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 21, 2025

IGI Report Number

LG749554680

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.58 X 5.53 X 3.98 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG749554680

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS

Medium

13.5%

55%

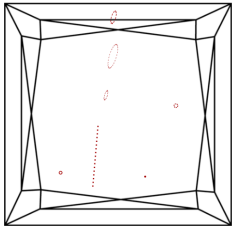
66%

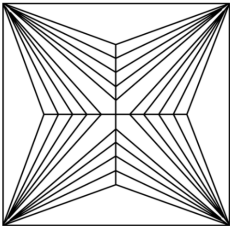
72%

Pointed

Diagram of a Princess Cut diamond showing proportions: Table 13.5%, Depth 55%, Width 66%, Length 72%, and a pointed bottom.

CLARITY CHARACTERISTICS





KEY TO SYMBOLS


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

Color scale from D to J, with Faint, Very Light, and Light labels.


CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

Sample Image Used



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