



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

April 17, 2025

IGI Report Number **LG671416400**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **8.77 X 8.64 X 6.07 MM**

#### GRADING RESULTS

Carat Weight **4.09 CARATS**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

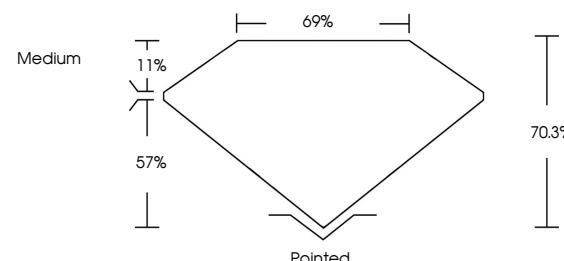
Inscription(s) **IGI LG671416400**

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

Indications of post-growth treatment.

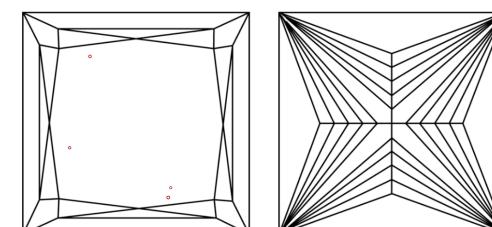
LG671416400  
Report verification at [igi.org](https://igi.org)

#### 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
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#### CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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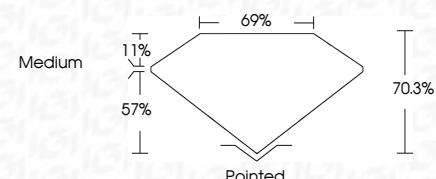
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**IGI**



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April 17, 2025  
IGI Report No. LG671416400  
PRINCESS CUT  
8.77 X 8.64 X 6.07 MM  
Carat Weight: 4.09 CARATS  
Color Grade: FANCY VIVID BLUE  
Clarity Grade: VS 1  
Depth: 70.3%  
Table: 69%  
Grade: Medium  
Pointed: EXCELLENT  
EXCELLENT  
Fluorescence: NONE  
Inscription(s): IGI LG671416400

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