



**ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

February 21, 2025	
IGI Report Number	LG685509046
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	9.54 X 9.24 X 6.58 MM

## GRADING RESULTS

Carat Weight	5.39 CARATS
Color Grade	F
Clarity Grade	VVS 2

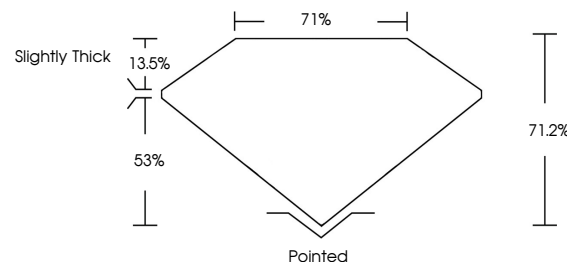
### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	15 LG685509046

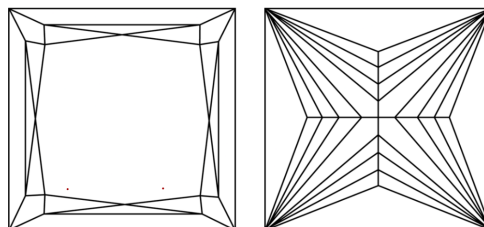
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

LG685509046  
Report verification at [lgi.org](https://lgi.org)

## PROPORTIONS



## CLARITY CHARACTERISTICS



### KEY TO SYMBOLS

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



Sample Image Used

## COLOR

D E F G H I J Faint Very Light Light

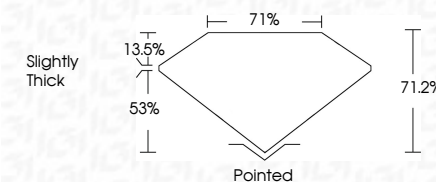
## CLARITY

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

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**www.igi.org**

February 21, 2025  
GI Report No LG685509046

GR Report No LG48509046	6.54 X 9.24 X 6.58 MM	5.39 CARATS	F	VVS 2	71.2%	71%	Slightly Thick	Pointed	Excellent	Excellent	None	See Comments
PRINCESS CUT	Color Grade	Clarity Grade	Depth	Table	Girdle	Culet	Polish	Symmetry	Fluorescence	Measurements (mm)	Measurements (mm)	

**Comments:**  
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