



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

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LABORATORY GROWN DIAMOND REPORT

September 3, 2024	
IGI Report Number	LG650406461
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	7.38 X 7.24 X 5.17 MM

GRADING RESULTS

Carat Weight	2.48 CARATS
Color Grade	E
Clarity Grade	VS 1

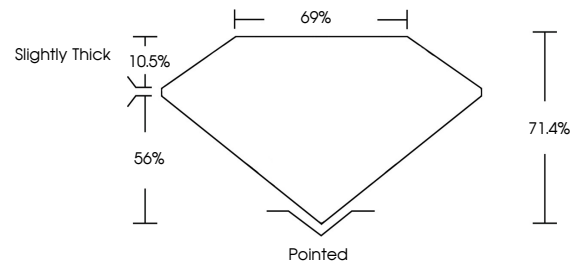
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG650406461

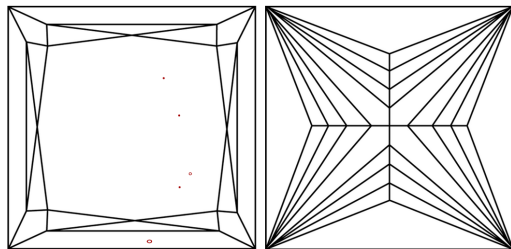
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG650406461
Report verification at igi.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 WS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

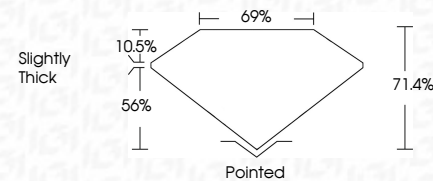
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	151 LG65040646

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



IG

September 3, 2024
IGI Report No LG650406461
PRINCESS CUT

7.38 X 7.24 X 6.17 MM	2.48 CARATS
Carat Weight	E
Color Grade	VS 1
Clarity Grade	71.4%
Depth	69%
Table	Slightly Thick
Girdle	Pointed
Culet	EXCELLENT
Polish	EXCELLENT
Symmetry	NONE
Fluorescence	4811 (5450NM)4611
Inscriptions(s)	

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

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