



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 15, 2025

IGI Report Number **LG742528959**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL STEP CUT**

Measurements **16.45 X 7.94 X 5.19 MM**

#### GRADING RESULTS

Carat Weight **5.86 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

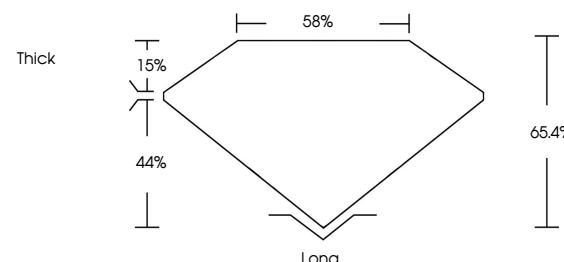
Symmetry **EXCELLENT**

Fluorescence **NONE**

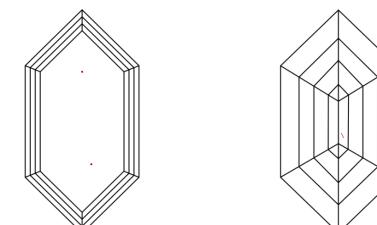
Inscription(s) **IGI LG742528959**

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

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

[www.igi.org](http://www.igi.org)

LG742528959  
Report verification at [igi.org](http://igi.org)

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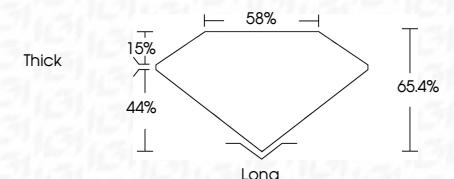
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**F**

Color Grade **VVS 2**



Sample Image Used



#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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#### CLARITY

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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#### ADDITIONAL GRADING INFORMATION

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October 15, 2025	IGI Report No LG742528959	HEXAGONAL STEP CUT	F	VS 2	65.4%	55%	Thick	Long	EXCELLENT	EXCELLENT	NONE	IGI LG742528959
Carat Weight	5.86 CARATS	Color Grade	Color Grade	Depth	Depth	Table	Table	Culet	Culet	Symmetry	Fluorescence	Inscription(s)
Clarity Grade		Clarity Grade		Table Grade		Table Grade		Symmetry		Fluorescence		Inscription(s)
Depth		Table Grade										
Table Grade												
Culet												
Symmetry												
Fluorescence												
Inscription(s)												

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