INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 30, 2026	
IGI Report Number	LG821683256
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SHIELD STEP CUT
Measurements	17.97 X 4.54 X 2.49 MM

GRADING RESULTS

Carat Weight	1.46 CARAT
Color Grade	E
Clarity Grade	INTERNALLY FLAWLESS

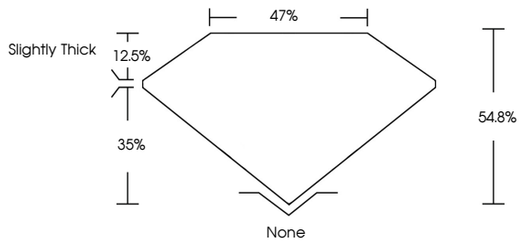
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG821683256

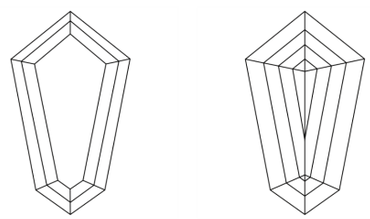
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG821683256
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

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

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www.igi.org

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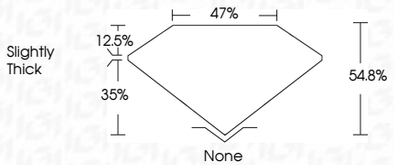

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IGI

July 30, 2026
IGI Report No LG821683256
SHIELD STEP CUT
17.97 X 4.54 X 2.49 MM

Carat Weight	1.46 CARAT
Color Grade	E
Clarity Grade	LF
Depth	54.8%
Table	47%
Girdle	Slightly Thick
Culet	None
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
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