INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 12, 2026

IGI Report Number	LG846642795
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PENTAGONAL STEP CUT
Measurements	11.49 X 6.78 X 4.23 MM

GRADING RESULTS

Carat Weight	2.53 CARATS
Color Grade	F
Clarity Grade	VS 1

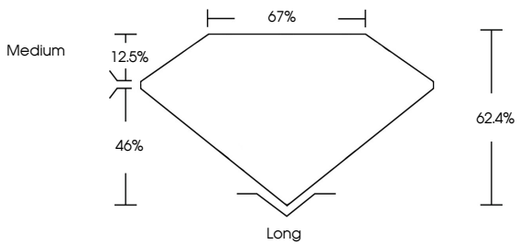
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG846642795

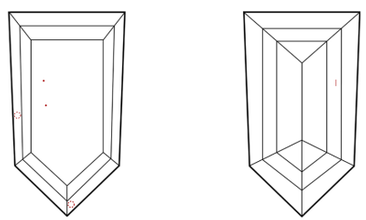
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG846642795
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org



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

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

LABORATORY GROWN DIAMOND REPORT

October 12, 2026
IGI Report Number LG846642795
Description LABORATORY GROWN DIAMOND
Shape and Cutting Style PENTAGONAL STEP CUT
Measurements 11.49 X 6.78 X 4.23 MM

GRADING RESULTS
Carat Weight 2.53 CARATS
Color Grade F
Clarity Grade VS 1

Medium 67% 12.5% 46% 62.4% Long

ADDITIONAL GRADING INFORMATION
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG846642795
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

IGI

October 12, 2026
IGI Report No LG846642795
PENTAGONAL STEP CUT
11.49 X 6.78 X 4.23 MM
Carat Weight 2.53 CARATS
Color Grade F
Clarity Grade VS 1
Depth 62.4%
Table 67%
Girdle Medium
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG846642795
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa