



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 27, 2025	
IGI Report Number	LG745506938
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	7.71 X 5.40 X 3.46 MM

GRADING RESULTS

Carat Weight	1.45 CARAT
Color Grade	D
Clarity Grade	VVS 1

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

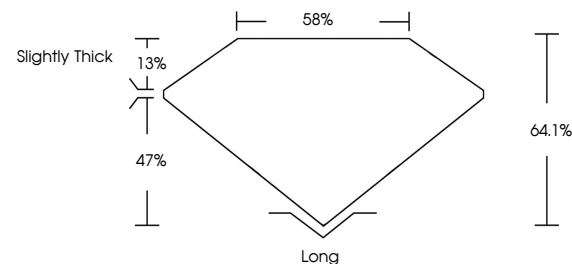
Inscription(s) LG745506938

Comments: As Grown - No indication of post-growth treatment.

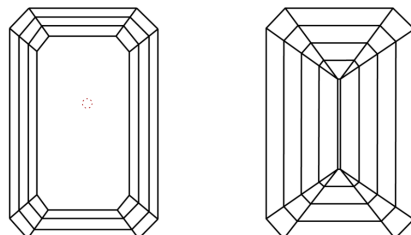
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG745506938
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

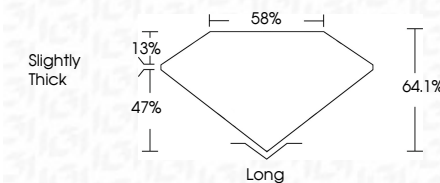
CLARITY

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

LABORATORY GROWN DIAMOND REPORT



October 27, 2025	
IGI Report Number	LG745506938
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	7.71 X 5.40 X 3.46 MM
GRADING RESULTS	
Carat Weight	1.45 CARAT
Color Grade	D
Clarity Grade	VVS 1



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	(G) LG745506938
Comments: As Grown - No indication of post-growth treatment.	
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.	
Type II	



© 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

www.igi.org

October 27, 2025
GI Report No LG745506938

7.71 X 5.40 X 3.46 MM	1.45 CARAT	Long
Color Grade	D	EXCELLENT
Clarity Grade	VVS 1	EXCELLENT
Depth	64.1%	NONE
Table	58%	None
Grade	Slightly Thick	None
Culet		None
Polish		Symmetry
Symmetry		Fluorescence
Fluorescence		None

Comments:
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.