



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 9, 2022

IGI Report Number **LG542227646**

Description	LABORATORY GROWN DIAMOND
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Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements 6.05 X 5.88 X 3.89 MM

GRADING RESULTS

Carat Weight 1.23 CARAT

Color Grade **FANCY INTENSE BLUE**Clarity Grade WS 1

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) LABGROWN IGI LG542227646

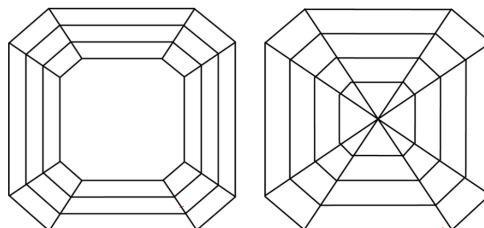
Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Indications of post-growth treatment.

Diagram illustrating the proportions of a hexagon:

- Top width: 60.5%
- Top-left side: 14.5%
- Bottom-left side: 49%
- Right side: 66.2%
- Bottom: Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

GRADING SCALES

COLOR GRADING SCALE	CL		NC		FT		VLT		LT	
	COLORLESS D-F		NEAR COLORLESS G-J		FAINT K-M		VERY LIGHT N-R		LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL IF		VVS		VS		SI		I	
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED	

LASERSCRIBESM

Sample Image Used



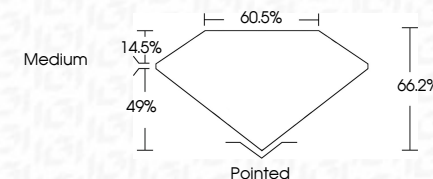
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Carat Weight	1.23 CARAT
Color Grade	FANCY INTENSE BLUE
Clarity Grade	VVS 1



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG542227646

Inscription(s) LABGROWN IGI LG542227646

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Indications of post-growth treatment.



Sep 09	Report No. LG5-42277646
Sample Name	SQUARE EMBALD CUT
Color Weight	LG5 X 5.68 X 3.89 MM
Carat Weight	1.28 CARAT
Color Grade	FANCY INTENSE BLUE
Cutty Grade	VVS 1
Depth	66.2%
Table	60.5%
Girdle	Medium
Culet	Poined
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscriptions(s)	LABGROWN IGI LG54227646
Comments:	This Laboratory Grown Diamond was found to have all the characteristics of a high quality synthetic diamond at room temperature (4th) growth process. Indications of post-growth treatment.

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