



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	6.57 X 4.80 X 3.29 MM

GRADING RESULTS

Carat Weight	1.01 CARAT
Color Grade	FANCY VIVID BLUE
Clarity Grade	SI 2

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

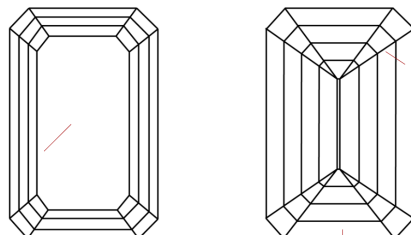
Inscription(s) **LABGROWN IGI LG539240244**
 Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
 Indications of post-growth treatment.

Diagram illustrating the proportions of a diamond-shaped cross-section (likely a lens or optical component) labeled LG539240244.

The diagram shows a diamond shape with the following proportions and labels:

- Top Width:** 63%
- Left Side Proportions:**
 - Top segment: 14.5%
 - Bottom segment: 50%
- Right Side Proportion:** 68.5%
- Bottom Label:** Long
- Left Label:** Medium To Thinly Thick

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

GRADING SCALES

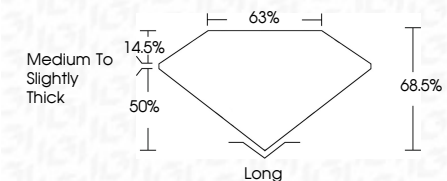
COLOR GRADING SCALE	CL		NC		FT		VLT		LT	
	COLORLESS D-F		NEAR COLORLESS G-J		FAINT K-M		VERY LIGHT N-R		LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL	IF	VVS		VS		SI		I	
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED	

LASERSCRIBESM

Sample Image Used



August 17, 2022	
IGI Report Number	LG539240244
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	6.57 X 4.80 X 3.29 MM
GRADING RESULTS	
Carat Weight	1.01 CARAT
Color Grade	FANCY VIVID BLUE
Clarity Grade	SI 2



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG539240244

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.



© 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 GUIDELINE

	August 17, 2022
	GJ Report No. LGS99A20244
	LASGROWN CUT
Carat Weight	1.01 CARAT
Color Grade	FANCY VIVID BLUE
Clarity Grade	S I 2
Depth	68.5%
Table	65%
Girdle	Medium To Slightly Thick
Culet	Long
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LARGROWN LGI LGS99A20244
Comments:	
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process without post treatment.	

This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment

www.igi.org