



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG820605414
Report verification at igi.org

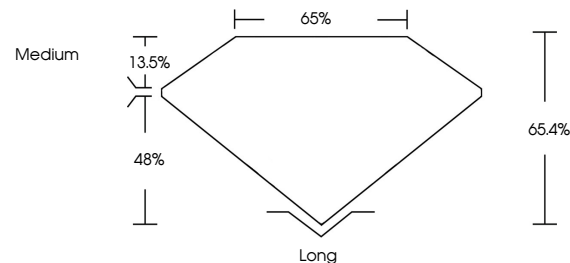
July 27, 2026	
IGI Report Number	LG820605414
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	12.01 X 8.42 X 5.51 MM
GRADING RESULTS	
Carat Weight	5.54 CARATS
Color Grade	F
Clarity Grade	VS 1

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG820605414

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

PROPORTIONS



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



July 27, 2026	
IGI Report Number	LG820605414
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	12.01 X 8.42 X 5.51 MM
GRADING RESULTS	
Carat Weight	5.54 CARATS
Color Grade	F
Clarity Grade	VS 1

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	 LG820605414
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa	



© 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

July 27, 2026
 IGI Report No LG820605414
 EMERALD CITY

12.01 X 8.42 X 5.51 MM	Carat Weight	5.54 CARATS
	Color Grade	F
	Clarity Grade	VS 1
	Depth	65.4%
	Table	65%
	Girdle	Medium
	Culet	Long
	Polish	EXCELLENT
	Symmetry	EXCELLENT
	Fluorescence	NONE
	Annotations	Serial 1250976514

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