



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 14, 2025

IGI Report Number **LG705541224**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.58 X 5.45 X 3.62 MM**

GRADING RESULTS

Carat Weight **1.70 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

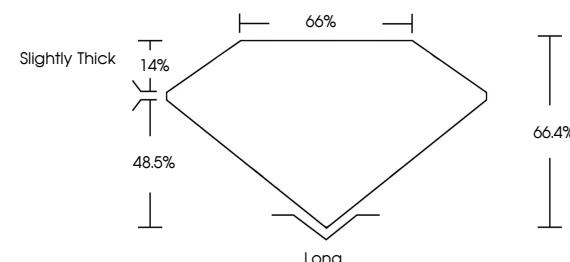
Symmetry **EXCELLENT**

Fluorescence **NONE**

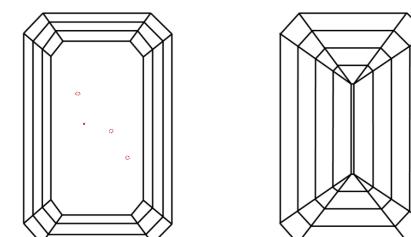
Inscription(s) **IGI LG705541224**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LG705541224
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



May 14, 2025

IGI Report Number **LG705541224**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.58 X 5.45 X 3.62 MM**

GRADING RESULTS

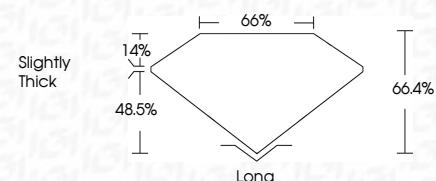
Carat Weight **1.70 CARAT**

Color Grade **F**

Clarity Grade **VS 1**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG705541224**

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



© IGI 2020, International Gemological Institute

FD - 10 20

May 14, 2025	IGI Report No. LG705541224	1.70 CARAT	F	VS 1	66.4%	66.4%	Long	EXCELLENT	NONE	IGI LG705541224
		8.58 X 5.45 X 3.62 MM								
		Carat Weight								
		Color Grade								
		Clarity Grade								
		Depth								
		Table								
		Grade								
		Culet								
		Polish								
		Symmetry								
		Fluorescence								
		Inscription(s)								

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