



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

July 15, 2025

IGI Report Number **LG723504495**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**

Measurements **16.87 X 8.22 X 5.70 MM**

#### GRADING RESULTS

Carat Weight **6.45 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG723504495**

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

Type IIa

LG723504495  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



July 15, 2025

IGI Report Number

**LG723504495**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**

Measurements **16.87 X 8.22 X 5.70 MM**

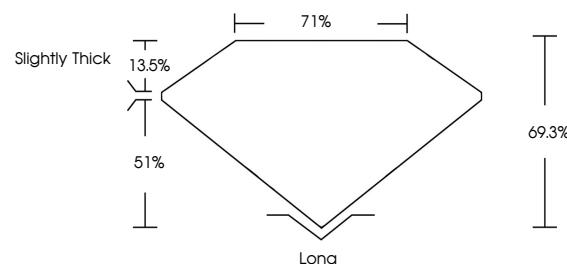
#### GRADING RESULTS

Carat Weight **6.45 CARATS**

Color Grade **E**

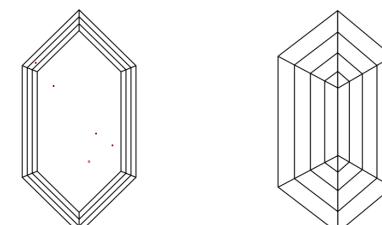
Clarity Grade **VVS 2**

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

#### CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
----	--------------------	-------------------	-------------------	------------------

Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
---------------------	-----------------------------	------------------------	-------------------	----------

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG723504495**

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

Type IIa

[www.igi.org](http://www.igi.org)

© IGI 2020, International Gemological Institute



FD - 10 20



July 15, 2025	IGI Report No LG723504495	6.45 CARATS	E	VS 2	69.3%	71%	Slightly Thick	Long	EXCELLENT	EXCELLENT	NONE	IGI LG723504495
		16.87 X 8.22 X 5.70 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.



**IGI**