



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

August 25, 2025

IGI Report Number **LG720546628**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL MODIFIED BRILLIANT**

Measurements **16.62 X 8.40 X 5.50 MM**

#### GRADING RESULTS

Carat Weight **5.18 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

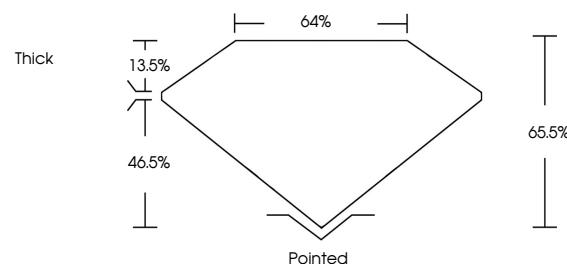
Inscription(s) **IGI LG720546628**

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

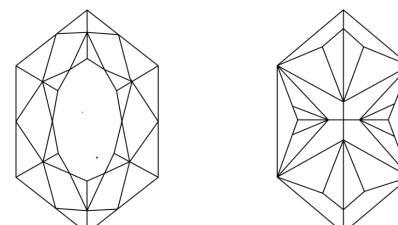
Type IIa

LG720546628  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

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

LABORATORY GROWN DIAMOND REPORT



August 25, 2025

IGI Report Number

**LG720546628**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL MODIFIED BRILLIANT**

Measurements **16.62 X 8.40 X 5.50 MM**

#### GRADING RESULTS

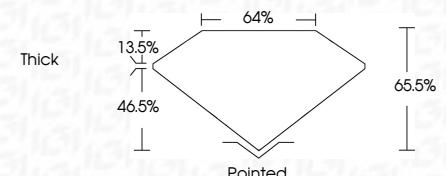
Carat Weight **5.18 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**



Sample Image Used



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG720546628**

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

Type IIa

#### 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
---------------------	-----------------------------	------------------------	-------------------	----------



© IGI 2020, International Gemological Institute

FD - 10 20

August 25, 2025	IGI Report No LG720546628	HEXAGONAL MODIFIED BRILLIANT	5.18 CARATS	E	VVS 2	66.5%	64%	Thick	Pointed	Excellent	Excellent	None	IGI LG720546628
Carat Weight	16.62 X 8.40 X 5.50 MM												
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													

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