



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

May 21, 2025

IGI Report Number **LG710502934**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **18.07 X 8.83 X 5.62 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

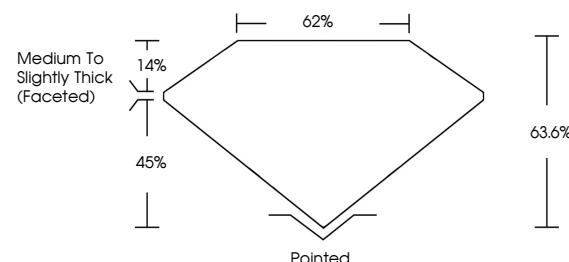
Symmetry **EXCELLENT**

Fluorescence **NONE**

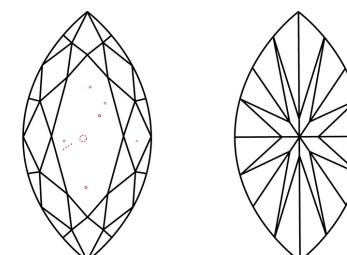
Inscription(s) **IGI LG710502934**

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

LG710502934  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



May 21, 2025

IGI Report Number

**LG710502934**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **18.07 X 8.83 X 5.62 MM**

#### GRADING RESULTS

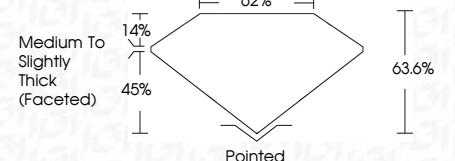
Carat Weight **5.10 CARATS**

Color Grade **F**

Clarity Grade **VS 2**



Sample Image Used



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG710502934**

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



**IGI**

May 21, 2025	IGI Report No LG710502934	MARQUISE BRILLIANT	5.10 CARATS	F	VS 2	63.6%	62%	Medium To Slightly Thick (Faceted)	Pointed	Excellent	Excellent	None	IGI LG710502934
Carat Weight	18.07 X 8.83 X 5.62 MM	Color Grade	63.6%	62%	Clarity Grade	45%	45%	45%	14%	14%	14%	14%	
Depth		Depth			Depth								
Table Grade		Table Grade			Table Grade								
Culet		Culet			Culet								
Polish		Polish			Polish								
Symmetry		Symmetry			Symmetry								
Fluorescence		Fluorescence			Fluorescence								
Inscription(s)		Inscription(s)			Inscription(s)								
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.		Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.			Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.								
Type IIa		Type IIa			Type IIa								

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