



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

August 30, 2024

IGI Report Number **LG649408040**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **OVAL MODIFIED BRILLIANT**

Measurements **12.09 X 8.22 X 5.33 MM**

#### GRADING RESULTS

Carat Weight **4.14 CARATS**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

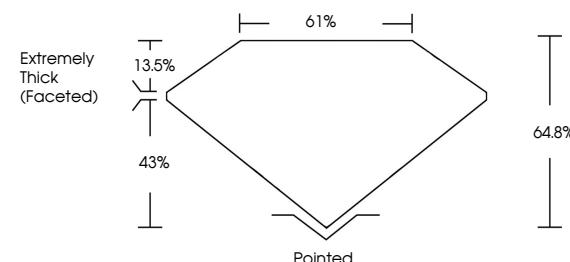
Inscription(s) **IGI LG649408040**

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

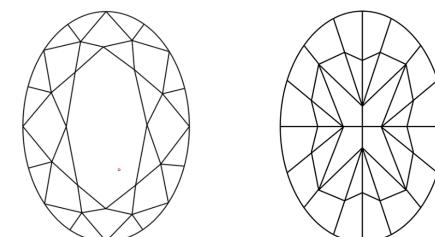
Indications of post-growth treatment.

LG649408040  
Report verification at [igi.org](https://igi.org)

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

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

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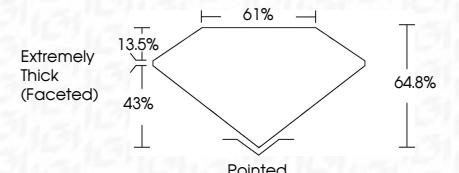
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Sample Image Used



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August 30, 2024	IGI Report No LG649408040	OVAL MODIFIED BRILLIANT	4.14 CARATS	FANCY VIVID BLUE	VVS 2	64.8%	61%	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Carat Weight	12.09 X 8.22 X 5.33 MM	Color Grade	4.14 CARATS	Clarity Grade	VVS 2	64.8%	61%	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Depth	12.09 X 8.22 X 5.33 MM	Table Grade	4.14 CARATS	Fluorescence	VVS 2	64.8%	61%	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Grade	12.09 X 8.22 X 5.33 MM	Inscription(s)	4.14 CARATS	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.	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Culet	12.09 X 8.22 X 5.33 MM	Indications of post-growth treatment.	4.14 CARATS	Indications of post-growth treatment.	Indications of post-growth treatment.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Polish	12.09 X 8.22 X 5.33 MM	Indications of post-growth treatment.	4.14 CARATS	Indications of post-growth treatment.	Indications of post-growth treatment.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Symmetry	12.09 X 8.22 X 5.33 MM	Indications of post-growth treatment.	4.14 CARATS	Indications of post-growth treatment.	Indications of post-growth treatment.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
Fluorescence	12.09 X 8.22 X 5.33 MM	Indications of post-growth treatment.	4.14 CARATS	Indications of post-growth treatment.	Indications of post-growth treatment.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Extremely Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Laboratory
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