



**ELECTRONIC COPY**

LG621404413

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

**LABORATORY GROWN DIAMOND REPORT**

February 13, 2024  
IGI Report Number **LG621404413**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **9.57 - 9.62 X 5.84 MM**

**GRADING RESULTS**

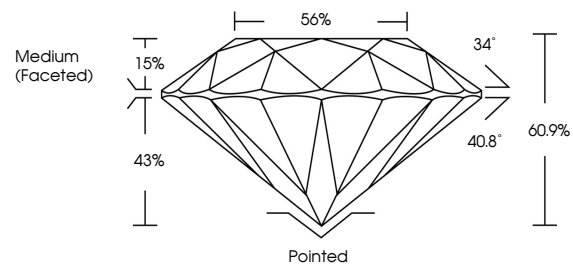
Carat Weight **3.24 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**  
Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

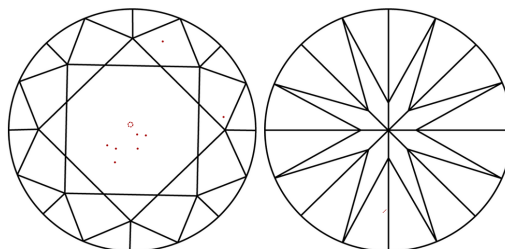
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s)  **LG621404413**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

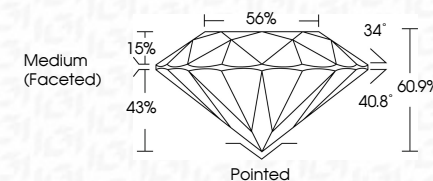
**CLARITY**

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

**COLOR**

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

February 13, 2024  
IGI Report Number **LG621404413**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **9.57 - 9.62 X 5.84 MM**  
**GRADING RESULTS**  
Carat Weight **3.24 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**  
Cut Grade **IDEAL**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s)  **LG621404413**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa



Sample Image Used



**IGI**

February 13, 2024  
IGI Report No LG621404413  
**ROUND BRILLIANT**  
9.57 - 9.62 X 5.84 MM  
3.24 CARATS  
Color Grade **F**  
Clarity Grade **VS 2**  
Cut Grade **IDEAL**  
Depth **60.9%**  
Table **56%**  
Girdle **Medium (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s)  **LG621404413**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa