



**ELECTRONIC COPY**

LG651400489  
Report verification at igi.org



September 10, 2024

IGI Report Number **LG651400489**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.43 - 6.45 X 4.04 MM**

**GRADING RESULTS**

Carat Weight **1.05 CARAT**

Color Grade **F**

Clarity Grade **SI 1**

Cut Grade **EXCELLENT**

September 10, 2024  
IGI Report Number **LG651400489**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **6.43 - 6.45 X 4.04 MM**

**GRADING RESULTS**

Carat Weight **1.05 CARAT**

Color Grade **F**

Clarity Grade **SI 1**

Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

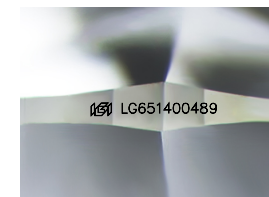
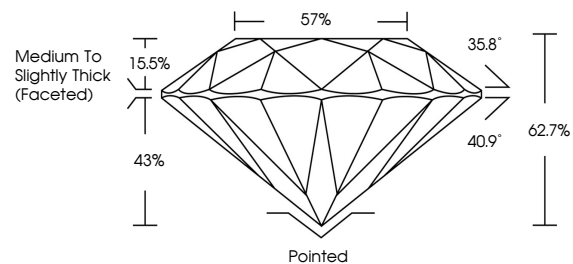
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG651400489**

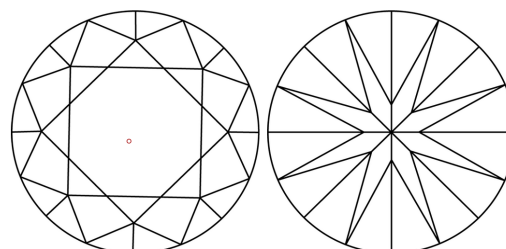
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

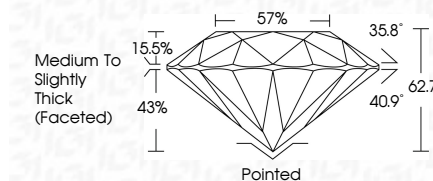
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF VS<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) **LG651400489**

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



**IGI**



September 10, 2024  
IGI Report No LG651400489  
**ROUND BRILLIANT**  
6.43 - 6.45 X 4.04 MM  
1.05 CARAT  
F  
SI 1  
EXCELLENT  
62.7%  
57%  
Medium To Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG651400489  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa