



**ELECTRONIC COPY**

LG648408637  
Report verification at igi.org



August 16, 2024  
IGI Report Number **LG648408637**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **11.60 - 11.65 X 7.29 MM**  
**GRADING RESULTS**  
Carat Weight **6.09 CARATS**  
Color Grade **E**  
Clarity Grade **SI 1**  
Cut Grade **EXCELLENT**

August 16, 2024  
IGI Report Number **LG648408637**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **11.60 - 11.65 X 7.29 MM**

**GRADING RESULTS**

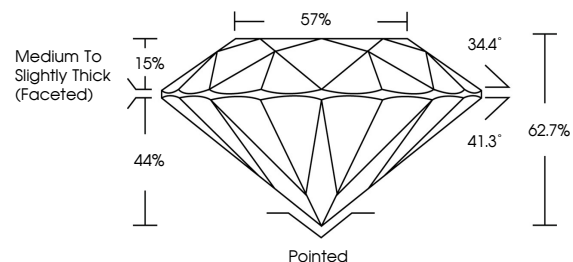
Carat Weight **6.09 CARATS**  
Color Grade **E**  
Clarity Grade **SI 1**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648408637**

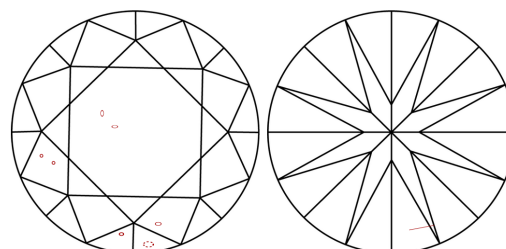
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

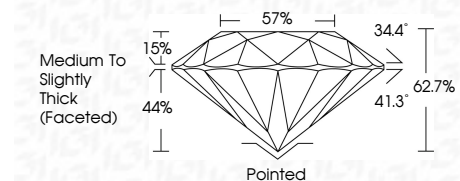
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **IGI LG648408637**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



**IGI**



August 16, 2024  
IGI Report No **LG648408637**  
**ROUND BRILLIANT**  
**11.60 - 11.65 X 7.29 MM**  
**6.09 CARATS**  
Color Grade **E**  
Clarity Grade **SI 1**  
Depth **62.7%**  
Table **57%**  
Girdle **Medium To Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648408637**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa