



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

October 8, 2022  
 IGI Report Number **LG550246603**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **ROUND BRILLIANT**  
 Measurements **8.49 - 8.52 X 5.15 MM**

**GRADING RESULTS**

Carat Weight **2.31 CARATS**  
 Color Grade **F**  
 Clarity Grade **VS 1**  
 Cut Grade **IDEAL**

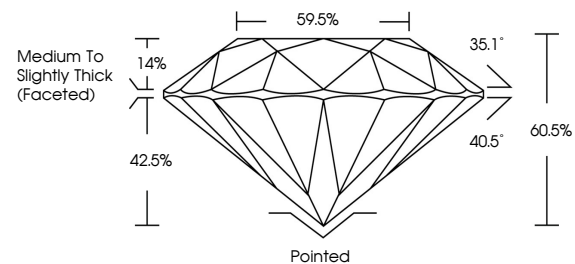
**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **LABGROWN (IGI) LG550246603**

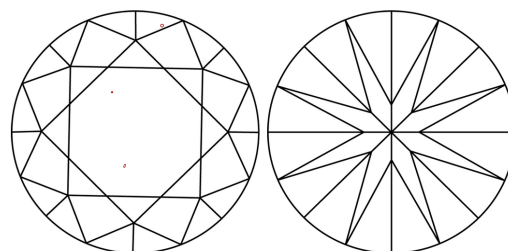
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**LG550246603**

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



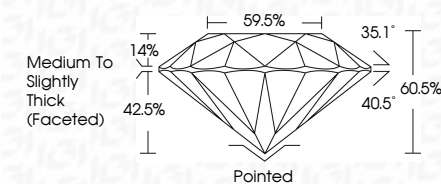
**KEY TO SYMBOLS**

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

**GRADING SCALES**

COLOR GRADING SCALE	CL	NC	FT	VL	LT	
	COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z	
CLARITY (10x) GRADING SCALE	FL	IF	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	

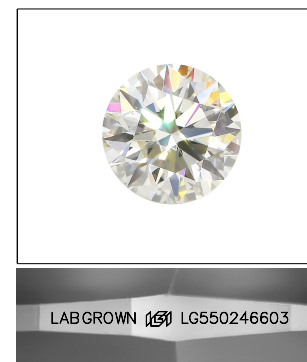
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**LASERSCRIBE<sup>SM</sup>**  
 Sample Image Used



**IGI**

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**ROUND BRILLIANT**  
**8.49 - 8.52 X 5.15 MM**  
 Carat Weight **2.31 CARATS**  
 Color Grade **F**  
 Clarity Grade **VS 1**  
 Cut Grade **IDEAL**  
 Depth **42.5%**  
 Table **14%**  
 Girdle **60.5%**  
 Crown Angle **35.1°**  
 Pavilion Angle **40.5°**  
 Medium To Slightly Thick (Faceted)  
 Culet **Pointed**  
 Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
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