



**ELECTRONIC COPY**

LG738516251  
Report verification at igi.org



October 8, 2025

IGI Report Number **LG738516251**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **9.01 - 9.05 X 5.63 MM**

**GRADING RESULTS**

Carat Weight **2.79 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

October 8, 2025  
IGI Report Number **LG738516251**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **9.01 - 9.05 X 5.63 MM**

**GRADING RESULTS**

Carat Weight **2.79 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

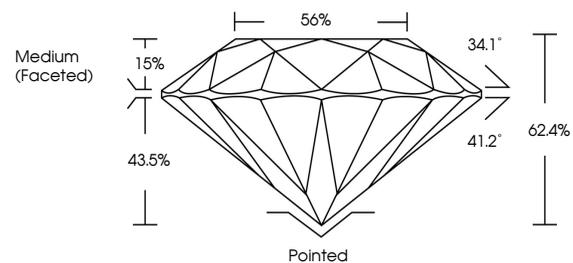
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG738516251**

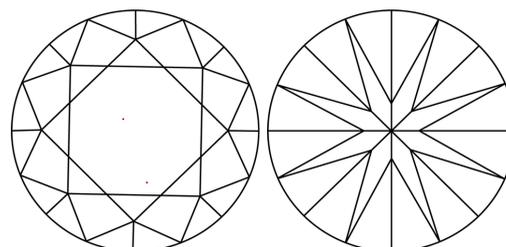
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

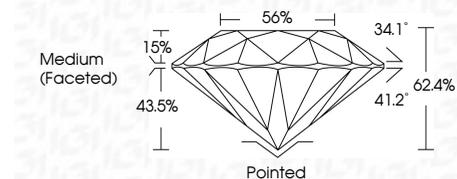
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG738516251**

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



October 8, 2025  
IGI Report No LG738516251  
ROUND BRILLIANT

9.01 - 9.05 X 5.63 MM  
2.79 CARATS  
E  
VVS 2  
IDEAL  
62.4%  
56%

Medium (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG738516251

Cutlet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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