



**ELECTRONIC COPY**

LG700582551  
Report verification at [igi.org](http://igi.org)



April 24, 2025

IGI Report Number **LG700582551**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.25 X 7.62 X 4.61 MM**

**GRADING RESULTS**

Carat Weight **2.53 CARATS**

Color Grade **D**

Clarity Grade **VS 1**

April 24, 2025

IGI Report Number **LG700582551**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.25 X 7.62 X 4.61 MM**

**GRADING RESULTS**

Carat Weight **2.53 CARATS**

Color Grade **D**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

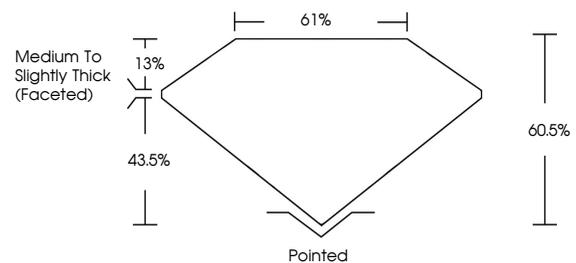
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG700582551**

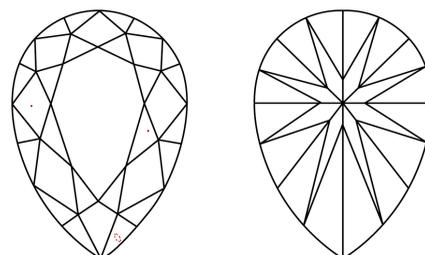
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

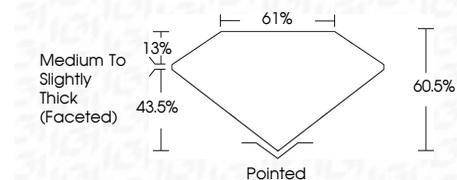
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **LG700582551**

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



April 24, 2025  
IGI Report No LG700582551  
PEAR BRILLIANT

12.25 X 7.62 X 4.61 MM

2.53 CARATS  
D

Color Grade  
D

Clarity Grade  
VS 1

Depth  
60.5%

Table  
61%

Girdle  
Medium to Slightly Thick (Faceted)

Culet  
Pointed

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
 LG700582551

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