



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

September 9, 2022  
 IGI Report Number **LG544249414**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **PEAR BRILLIANT**  
 Measurements **8.03 X 5.23 X 3.04 MM**

**GRADING RESULTS**

Carat Weight **0.77 CARAT**  
 Color Grade **J**  
 Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**

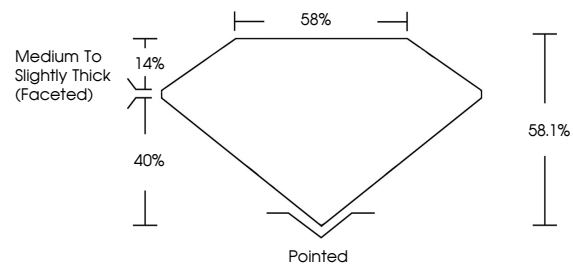
Inscription(s) **GROWN IN THE USA  
Pat.6,858,078 IGI LG544249414**

Comments:  
 As Grown - No indication of post-growth treatment.  
 This Laboratory Grown Diamond was created by  
 Chemical Vapor Deposition (CVD) process.

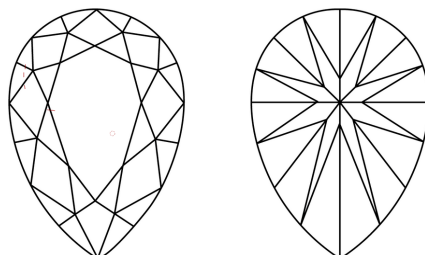


**LABORATORY GROWN DIAMOND REPORT**  
**LG544249414**  
 Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**LABORATORY GROWN  
DIAMOND REPORT**

**GRADING SCALES**

**CLARITY**

IF	VVS <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

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------



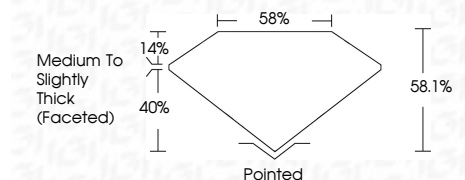
**LASERSCRIBE<sup>SM</sup>**

Sample Image Used



**LABORATORY GROWN DIAMOND REPORT**

September 9, 2022  
 IGI Report Number **LG544249414**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **PEAR BRILLIANT**  
 Measurements **8.03 X 5.23 X 3.04 MM**  
**GRADING RESULTS**  
 Carat Weight **0.77 CARAT**  
 Color Grade **J**  
 Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **GROWN IN THE USA  
Pat.6,858,078 IGI LG544249414**

Comments: As Grown - No indication of post-growth treatment.  
 This Laboratory Grown Diamond was created by  
 Chemical Vapor Deposition (CVD) process.



**IGI**

September 9, 2022  
 IGI Report No. **LG544249414**  
**PEAR BRILLIANT**  
 Carat Weight **0.77 CARAT**  
 Color Grade **J**  
 Clarity Grade **VS 1**  
 Depth **58.1%**  
 Table **58%**  
 Grade **Medium to slightly thick (faceted)**  
 Polish **Pointed EXCELLENT**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **GROWN IN THE USA  
Pat.6,858,078 IGI**  
 Comments:  
 As Grown - No indication of post-growth treatment.  
 This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) process.