



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

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LABORATORY GROWN DIAMOND REPORT

LG553250949

Report verification at igi.org

**LABORATORY GROWN
DIAMOND REPORT**

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November 23, 2022
 IGI Report Number **LG553250949**
 Description **LABORATORY GROWN
DIAMOND**
 Shape and Cutting Style **PEAR BRILLIANT**
 Measurements **8.98 X 5.59 X 3.57 MM**

GRADING RESULTS

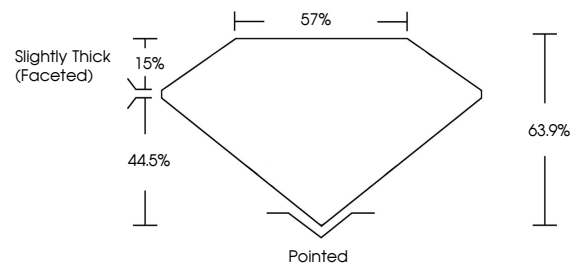
Carat Weight **1.07 CARAT**
 Color Grade **H**
 Clarity Grade **VVS 2**
 Cut Grade **EXCELLENT**

ADDITIONAL GRADING INFORMATION

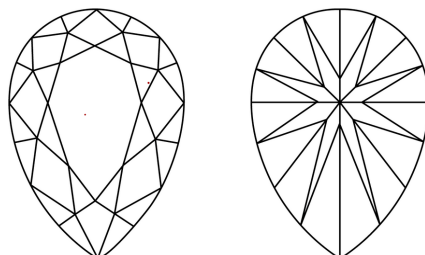
Polish **EXCELLENT**
 Symmetry **VERY GOOD**
 Fluorescence **NONE**
 Inscription(s) **GROWN IN THE USA
Pat.6,858,078 (US) LG553250949**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

GRADING SCALES

CLARITY

IF	VVS 1-2	VS 1-2	SI 1-2	I 1-3
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

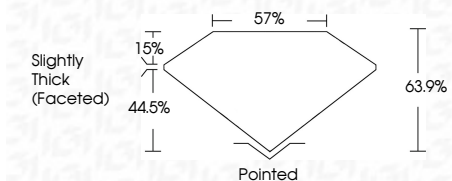
D	E	F	G	H	I	J	Faint	Very Light	Light



LASERSCRIBESM

Sample Image Used

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PEAR BRILLIANT
 8.98 X 5.59 X 3.57 MM
 Carat Weight **1.07 CARAT**
 Color Grade **H**
 Clarity Grade **VVS 2**
 Cut Grade **EXCELLENT**
 Depth **63.9%**
 Table **57%**
 Girdle **Slightly Thick (Faceted)**
 Culet **Pointed**
 Polish **EXCELLENT**
 Symmetry **VERY GOOD**
 Fluorescence **NONE**
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