



**ELECTRONIC COPY**

LG645488823  
Report verification at igi.org



August 8, 2024  
IGI Report Number **LG645488823**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **10.11 X 6.56 X 4.19 MM**  
**GRADING RESULTS**  
Carat Weight **1.66 CARAT**  
Color Grade **FANCY DEEP ORANGE**  
Clarity Grade **VS 1**

August 8, 2024  
IGI Report Number **LG645488823**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **10.11 X 6.56 X 4.19 MM**

**GRADING RESULTS**

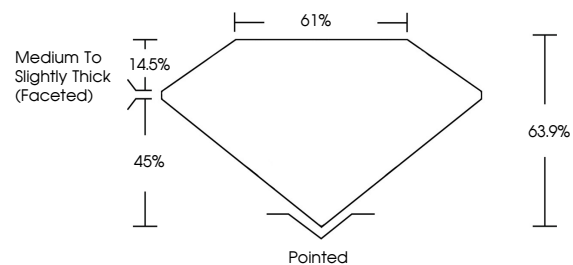
Carat Weight **1.66 CARAT**  
Color Grade **FANCY DEEP ORANGE**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645488823**

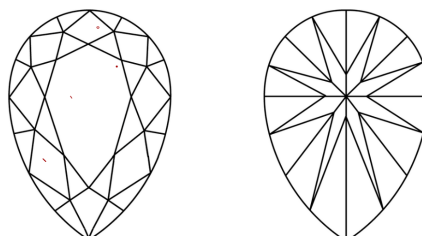
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

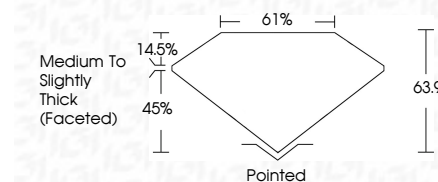
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **IGI LG645488823**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.



**IGI**

August 8, 2024  
IGI Report No. **LG645488823**  
**PEAR BRILLIANT**

**1.66 CARAT**  
**FANCY DEEP ORANGE**

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

**VS 1**  
**63.9%**  
**61%**  
**Medium to Slightly Thick (Faceted)**  
**Pointed**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG645488823**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.