



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

May 19, 2025  
 IGI Report Number **LG707535081**  
 Description **LABORATORY GROWN DIAMOND**  
 Shape and Cutting Style **PENTAGON STEP CUT**  
 Measurements **8.31 X 4.85 X 2.86 MM**

**GRADING RESULTS**

Carat Weight **0.86 CARAT**  
 Color Grade **E**  
 Clarity Grade **VVS 1**

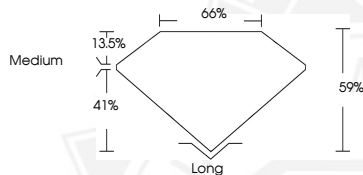
**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG707535081**

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



Sample Image Used



May 19, 2025  
 IGI Report Number **LG707535081**  
**PENTAGON STEP CUT**  
**LABORATORY GROWN DIAMOND**  
**8.31 X 4.85 X 2.86 MM**  
 Carat Weight **0.86 CARAT**  
 Color Grade **E**  
 Clarity Grade **VVS 1**  
 Polish **EXCELLENT**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG707535081**

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



May 19, 2025  
 IGI Report Number **LG707535081**  
**PENTAGON STEP CUT**  
**LABORATORY GROWN DIAMOND**  
**8.31 X 4.85 X 2.86 MM**  
 Carat Weight **0.86 CARAT**  
 Color Grade **E**  
 Clarity Grade **VVS 1**  
 Polish **EXCELLENT**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG707535081**

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

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGN, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

For terms & conditions and to verify this report, please visit [www.igi.org](http://www.igi.org)