



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 16, 2026  
 IGI Report Number **LG754590945**  
 Description **LABORATORY GROWN DIAMOND**  
 Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED  
BRILLIANT**  
 Measurements **5.56 X 3.83 X 2.49 MM**

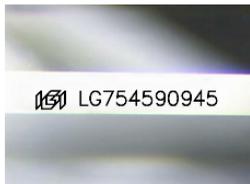
**GRADING RESULTS**

Carat Weight **0.45 CARAT**  
 Color Grade **E**  
 Clarity Grade **VVS 2**

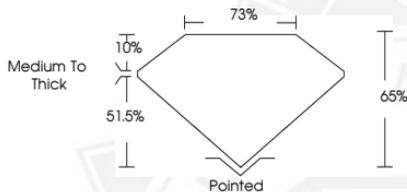
**ADDITIONAL GRADING INFORMATION**

Polish **VERY GOOD**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG754590945**

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



Sample Image Used



January 16, 2026  
 IGI Report Number **LG754590945**  
 CUT CORNERED RECTANGULAR  
 MODIFIED BRILLIANT  
 LABORATORY GROWN DIAMOND  
**5.56 X 3.83 X 2.49 MM**  
 Carat Weight **0.45 CARAT**  
 Color Grade **E**  
 Clarity Grade **VVS 2**  
 Polish **VERY GOOD**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG754590945**

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



January 16, 2026  
 IGI Report Number **LG754590945**  
 CUT CORNERED RECTANGULAR  
 MODIFIED BRILLIANT  
 LABORATORY GROWN DIAMOND  
**5.56 X 3.83 X 2.49 MM**  
 Carat Weight **0.45 CARAT**  
 Color Grade **E**  
 Clarity Grade **VVS 2**  
 Polish **VERY GOOD**  
 Symmetry **VERY GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG754590945**

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 DESIGNS, 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)