

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 27, 2025

IGI Report Number  
LG737543586

Description  
LABORATORY GROWN DIAMOND

Shape and Cutting Style  
SQUARE CUSHION MODIFIED  
BRILLIANT

Measurements  
8.37 X 8.23 X 5.62 MM

GRADING RESULTS

Carat Weight  
3.09 CARATS

Color Grade  
E

Clarity Grade  
VVS 2

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

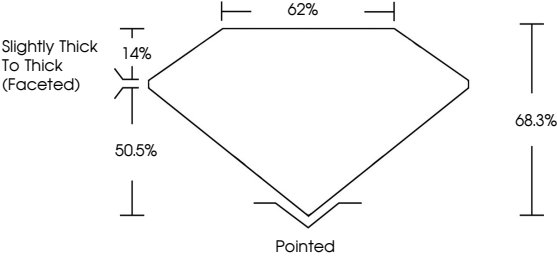
Fluorescence  
NONE

Inscription(s)  
IGI LG737543586

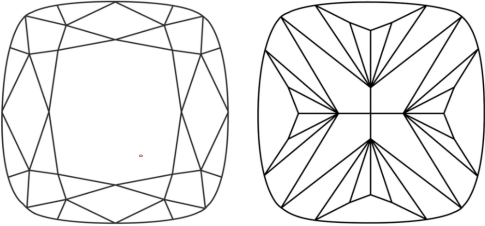
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used

COLOR


DIJFaintVery LightLight

CLARITY

IFVVS 1-2VVS 1-2S1 1-2I 1-3

Internally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

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Diagram of a square cushion modified brilliant diamond showing proportions: 62% width, 50.5% depth, 14% table, 68.3% height, and a pointed bottom.



IGI



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SQUARE CUSHION MODIFIED BRILLIANT

8.37 X 8.23 X 5.62 MM

3.09 CARATS

E

VVS 2

68.3%

62%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG737543586

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Type IIa