

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 30, 2024

IGI Report Number  
LABORATORY GROWN DIAMOND

Description  
MARQUISE BRILLIANT

Measurements  
16.18 X 8.19 X 5.31 MM

GRADING RESULTS

Carat Weight  
4.05 CARATS

Color Grade  
E

Clarity Grade  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
IGI LG649403345

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

LG649403345

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)

15.5%

58%

44.5%

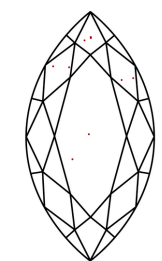
64.8%

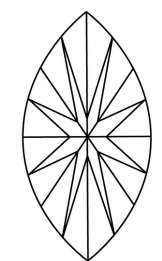
Pointed

Sample Image Used

IGI LG649403345

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 VVS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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