

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 3, 2024

IGI Report Number  
LG628461828

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
ROUND BRILLIANT

Measurements  
10.70 - 10.75 X 6.47 MM

GRADING RESULTS

Carat Weight  
4.54 CARATS

Color Grade  
E

Clarity Grade  
VS 2

Cut Grade  
IDEAL

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
IGI LG628461828

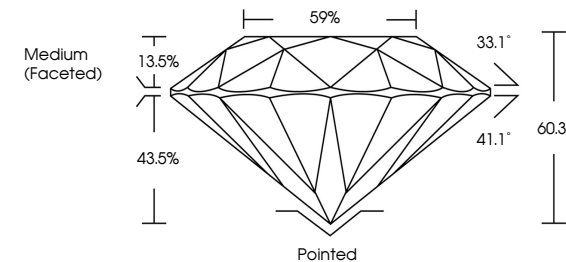
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG628461828

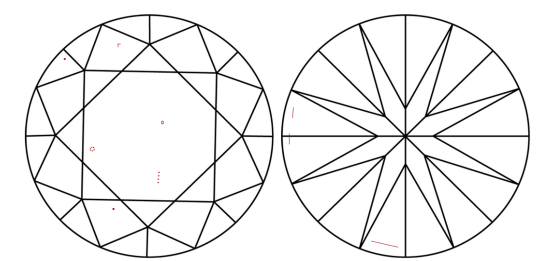
Report verification at igi.org

PROPORTIONS



Medium (Faceted)  
13.5%  
43.5%  
59%  
33.1°  
41.1°  
60.3%  
Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES


CLARITY

IF	VVS <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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

April 3, 2024

IGI Report Number  
LG628461828

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
ROUND BRILLIANT

Measurements  
10.70 - 10.75 X 6.47 MM

GRADING RESULTS

Carat Weight  
4.54 CARATS

Color Grade  
E

Clarity Grade  
VS 2

Cut Grade  
IDEAL

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

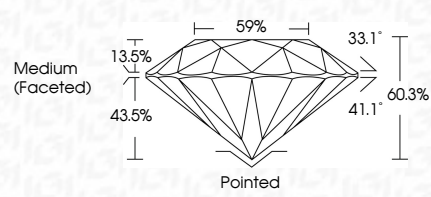
Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
IGI LG628461828

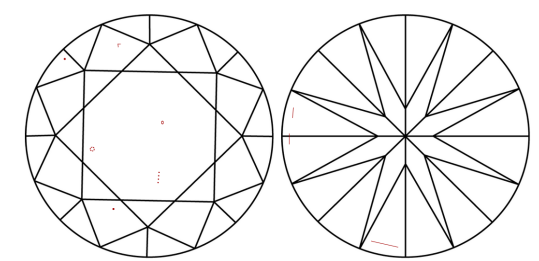
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

PROPORTIONS



Medium (Faceted)  
13.5%  
43.5%  
59%  
33.1°  
41.1°  
60.3%  
Pointed

CLARITY CHARACTERISTICS




KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

IGI

LABORATORY GROWN DIAMOND REPORT

April 3, 2024

IGI Report No LG628461828

ROUND BRILLIANT

10.70 - 10.75 X 6.47 MM

4.54 CARATS

E

VS 2

IDEAL

60.3%

59%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG628461828

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20