



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 27, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG547268135

LABORATORY GROWN
DIAMOND

MODIFIED SHIELD STEP CUT

12.72 X 7.94 X 5.27 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.01 CARATS

E

SI 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LABGROWN IGI LG547268135

PROPORTIONS

Diagram of a Modified Shield Step Cut diamond showing proportions: 67.5%, 12%, 49%, 66.4%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a pentagon with a red dot and a diamond with green lines.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

September 27, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG547268135

LABORATORY GROWN
DIAMOND

MODIFIED SHIELD STEP CUT

12.72 X 7.94 X 5.27 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.01 CARATS

E

SI 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LABGROWN IGI LG547268135

Diagram of a Modified Shield Step Cut diamond showing proportions: 67.5%, 12%, 49%, 66.4%, and Pointed.

Diagram showing clarity characteristics: a pentagon with a red dot and a diamond with green lines.

Diagram of a Laboratory Grown Diamond showing proportions: 67.5%, 12%, 49%, 66.4%, and Pointed.

LABGROWN IGI LG547268135

LASERSCRIBESM

Sample Image Used

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

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.

September 27, 2022

IGI Report No LG547268135

MODIFIED SHIELD STEP CUT

12.72 X 7.94 X 5.27 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG547268135

Comments:

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