INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 19, 2024	
IGI Report Number	LG620438100
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	10.34 X 6.55 X 4.11 MM

GRADING RESULTS

Carat Weight	1.58 CARAT
Color Grade	E
Clarity Grade	VS 1

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG620438100

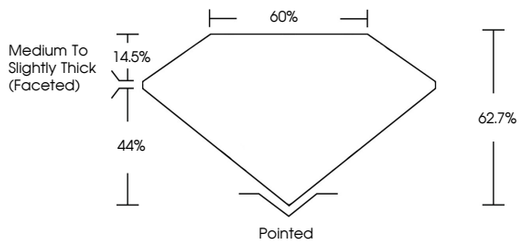
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LABORATORY GROWN DIAMOND REPORT

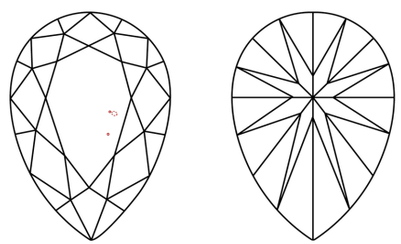
LG620438100

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LABORATORY GROWN DIAMOND REPORT

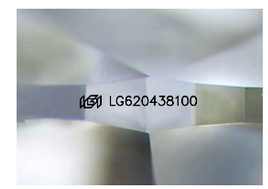
GRADING SCALES

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

COLOR

D E F G H I J	Faint	Very Light	Light



Sample Image Used

© IGI 2020, International Gemological Institute

FD - 10 20

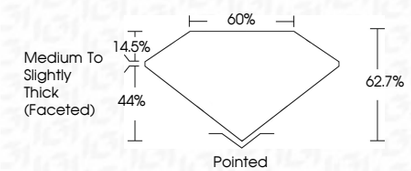
THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

LABORATORY GROWN DIAMOND REPORT

February 19, 2024	
IGI Report Number	LG620438100
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PEAR BRILLIANT
Measurements	10.34 X 6.55 X 4.11 MM

GRADING RESULTS

Carat Weight	1.58 CARAT
Color Grade	E
Clarity Grade	VS 1



ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG620438100

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

IGI

February 19, 2024
IGI Report No LG620438100
PEAR BRILLIANT
10.34 X 6.55 X 4.11 MM

Carat Weight	1.58 CARAT
Color Grade	E
Clarity Grade	VS 1
Depth	62.7%
Table	60%
Girdle	Medium To Slightly Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG620438100

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