



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 17, 2024

IGI Report Number

LG643447471

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEXAGONAL STEP CUT

Measurements

8.70 X 4.89 X 3.56 MM

GRADING RESULTS

Carat Weight

1.04 CARAT

Color Grade

D

Clarity Grade

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG643447471

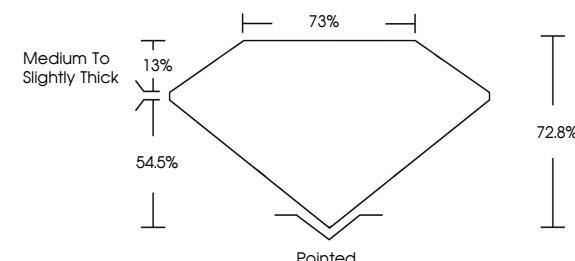
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

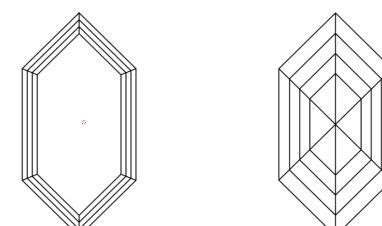
Type II

LG643447471
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

© IGI 2020, International Gemological Institute

July 17, 2024
IGI Report No. LG643447471
HEXAGONAL STEP CUT
8.70 X 4.89 X 3.56 MM

Carat Weight	1.04 CARAT
Color Grade	D
Clarity Grade	VVS 1
Depth	72.8%
Table Grade	73%
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG643447471

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT



July 17, 2024

IGI Report Number

LG643447471

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEXAGONAL STEP CUT**

Measurements **8.70 X 4.89 X 3.56 MM**

GRADING RESULTS

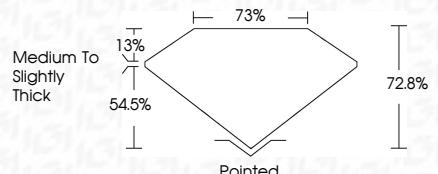
Carat Weight **1.04 CARAT**

D

VVS 1



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **EXCELLENT**

NONE

Fluorescence **NONE**

IGI LG643447471

Inscription(s) **Comments: As Grown - No indication of post-growth treatment.**

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II



IGI