



### **ELECTRONIC COPY**

### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407941507 ANTWERP, February 20, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT MARQUISE BRILLIANT **CARAT WEIGHT** 0.53 CARAT Measurements 8.31 x 4.35 x 2.68 mm **CLARITY GRADE** SI<sub>1</sub> **COLOR GRADE** Н NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 59.5% 13.5% Crown Height Pavilion Depth 45.5% Girdle Thickness THIN TO SLIGHTLY THICK (FACETED) Culet POINTED **Total Depth** 61.6% COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

Feather

LABGROWN IGI LG407941507

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL			HTLY LUDED	INCLUDED				
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	h	l <sub>2</sub>	13		

# **COLOR SCALE**

COL	COLORLESS NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT						LIGHT										
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	T	U	٧	W	X	Υ	Z	FANCY

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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in writing from International Gemological Institute



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LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT WEIGHT 0.53 CARAT

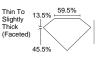
COLOR H

CLARITY SI 1

POL-SYM VERY GOOD **PROP** VERY GOOD **FLUO** 

NONE

8.31 x 4.35 x 2.68 mm



Pointed

Note:Profile not to actual proportions



IDENTIFICATION **FEATURES** 

LASERSCRIBE