



ELECTRONIC COPY

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414059670ANTWERP, February 28,

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.52 CARAT

COLOR GRADE D

CUT GRADE

SI 1

CLARITY GRADE

VERY GOOD

VERY GOOD POLISH

SYMMETRY **VERY GOOD**

Measurements 5 02 - 5 12 x 3 24 mm

Table Size 59%

Crown Height - Angle 15% - 35.6°

Pavilion Depth - Angle 44.5% - 41.8°

Girdle Thickness SLIGHTLY THICK TO THICK (FACETED)

Culet POINTED

Total Depth 63.8%

FLUORESCENCE NONE

COMMENTS This Laboratory grown diamond was created by high pressure high

> temperature process (HPHT) Type II

LASERSCRIBE LABGROWN IGI LG414059670

IDENTIFICATION FEATURES Crystal, Feather

Hearts & Arrows

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY SLIG INCLU	HTLY	VERY SI INCLL			HTLY UDED	INCLUDED					
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	Ι ₁	l ₂	l ₃			

COLOR SCALE

COLORLESS		(NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT											
	D	E	F	G	Н	1	J	К	L	M	N	0	P	Q	R	s	т	U	٧	W	X	Υ	z	FANCY COLOR	

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.

Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



See terms and conditions on reverse

© IGI 2000 edition 2015 All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute



ANTWERP, February 28, 2020

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

WEIGHT 0.52 CARAT

COLOR D

CLARITY SI 1

CUT **VERY GOOD** POLISH VERY GOOD

SYM VERY GOOD

FLUO NONE

5.02 - 5.12 x 3.24 mm



Note:Profile not to actual proportion

