



# GEMMOLOGICAL REPORT

Report Number

18031129

Colour

red

Date

12 March 2018

Species

Natural corundum

Item

One faceted gemstone

Variety

Ruby

Weight

6.18 ct

Origin

Burma (Myanmar)

Shape

oval

Condition

No indications of heating (NTE).

Cut

brilliant cut / step cut

Comments

See Information Sheet(s).

Measurements

12.17 x 10.62 x 5.14 mm

Important notes and limitations on the reverse.

Transparency

transparent

Hutz (with

Bonita Kwok

gm Cham

Shuk Lam Chan





# INFORMATION SHEET

to Report No. 18031129

# Rubies from Mogok, Burma

Burma has long been recognised as the locality associated with the most desirable rubies in the world. Within Burma (Myanmar), the most famed region is the Mogok Valley, or Mogok Stone Tract, in the Pyin Oo Lwin district, North East of Mandalay: a small area of a few dozen square miles, of which only a portion is gem-bearing. Meanwhile, there are few more small deposits to the north of Mogok, such as Namya, that produce rubies with similar characteristics.

Although it is uncertain when mining first began, accounts indicate that rubies have been sourced in the Mogok area for well over a thousand years.

The earliest surviving records of mining activity began in 1597, when the King of Burma took over the mines. Burmese rubies, especially the ones from Mogok, have since sustained the strongest renown.

Mogok-type rubies typically possess a red body colour and red UV-fluorescence. In addition, they may contain tiny amounts of light-scattering rutile silk and a swirl-like growth pattern. It is this combination of features which gives these rubies their characteristic appearance.



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# GIA DIAMOND DOSSIER®

### GRADING RESULTS

 Carat Weight
 0.70 carat

 Color Grade
 D

 Clarity Grade
 VVS1

# ADDITIONAL GRADING INFORMATION

Polish	Good
Symmetry	Good
Fluorescence	Medium Blue
Clarity Characteristics	Feather, Chip
Inscription(s): GIA 1156114938	

# GIA REPORT 1156114938

#### Verify this report at gia.edu

**GRADING SCALES** 

# PROPORTIONS medium very thick (faceted) none

Profile not to actual proportions

# GIA GIA COLOR CLARITY SCALE SCALE FLAWLESS INTERNALLY FLAWLESS VVS, VVS<sub>2</sub>



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# GRADING RESULTS

 Carat Weight
 0.69 carat

 Color Grade
 D

 Clarity Grade
 VS1

# ADDITIONAL GRADING INFORMATION

Polish	Excellent
Symmetry	Very Good
Fluorescence	Medium Blue
Clarity Characteristics	Crystal, Indented Natural, Feather
Inscription(s): GIA 117937027	

# GIA REPORT 1179370277

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**GRADING SCALES** 

# PROPORTIONS very thin 63.0% extremely thick (faceted)

Profile not to actual proportions

# | COLOR | CLARITY | SCALE | SC



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# GRADING RESULTS

Carat Weight	0.70 carat	
Color Grade	E	
Clarity Grade	VS1	

# ADDITIONAL GRADING INFORMATION

Polish	Excellent
Symmetry	Very Good
Fluorescence	None
Clarity Characteristics	Crystal, Needle, Pinpoint
Inscription(s): GIA 2236768846	

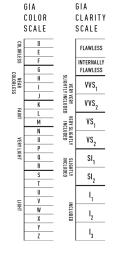
# GIA REPORT 2236768846

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**GRADING SCALES** 

# thick -very thick (faceted)

Profile not to actual proportions





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# GRADING RESULTS

Carat Weight	0.69 carat
Color Grade	D
Clarity Grade	VS1

# ADDITIONAL GRADING INFORMATION

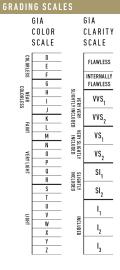
Polish	Very Good
Symmetry	Very Good
Fluorescence	None
Clarity Characteristics	Crystal, Feather
Inscription(s): GIA 2247600433	

# GIA REPORT 2247600433

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# slightly thick ... - very thick (faceted)

Profile not to actual proportions



GIA COLL 1931

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# **GRADING RESULTS**

Carat Weight	0.70 carat
Color Grade	D
Clarity Grade	VS1

# ADDITIONAL GRADING INFORMATION

Polish	Good
Symmetry	Good
Fluorescence	Medium Blue
Clarity Characteristics	Crystal, Feather
Inscription(s): GIA 2267457396	

# GIA REPORT 2267457396

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GRADING SCALES
GIA

COLOR

# thick control of the control of the

Profile not to actual proportions

# | COURTIESS | SCALE | | FLAWLESS | INTERNALLY | FLAWLESS | WVS | |

GIA

CLARITY



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# GIA DIAMOND DOSSIER® July 23, 2017 6221401303 GIA Report Number 6221401303 Shape and Cutting Style Pear Brilliant Measurements 7.22 x 4.87 x 2.97 mm

# GRADING RESULTS

Carat Weight	0.68 carat
Color Grade	D
Clarity Grade	VS1

# ADDITIONAL GRADING INFORMATION

Polish	Excellent
Symmetry	Very Good
Fluorescence	
Clarity Characteristics	Crystal, Pinpoint
Inscription(s): GIA 6221401303	

# GIA REPORT 6221401303

#### Verify this report at gia.edu

# PROPORTIONS slightly thick faceted) 55% 61.0% none

Profile not to actual proportions



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	GIA		GIA
COLOR			CLARITY
	SCALE		SCALE
COLORLESS	D		FLAWLESS
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SS	j	VERY VERY HTLY INCLI	
_	K	CLUD	VVS <sub>2</sub>
FAINT	L		
	М	VERY SLIGHTLY	VS <sub>1</sub>
	N	RY SLIGHT	
VERY LIGHT	0	. "	VS <sub>2</sub>
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# **GRADING RESULTS**

Carat Weight	0.75 carat
Color Grade	D
Clarity Grade	VS2

# ADDITIONAL GRADING INFORMATION

Polish	1) 55 (1) 1) 55 (1)
Fluorescence	None
Clarity Characteristics Inscription(s): GIA 6265457385	Feather

# GIA REPORT 6265457385

#### Verify this report at gia.edu

**GRADING SCALES** 

# slightly thick -very thick (faceted)

Profile not to actual proportions

# GIA GIA COLOR CLARITY SCALE SCALE FLAWLESS INTERNALLY FLAWLESS VVS, VVS<sub>2</sub> $VS_2$ χ

GIA COLL 1931

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# **GRADING RESULTS**

Carat Weight	0.70 carat
Color Grade	D
Clarity Grade	VS1

# ADDITIONAL GRADING INFORMATION

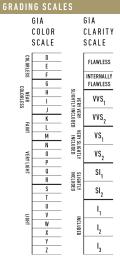
Polish	Very Good
Symmetry	Very Good
Fluorescence	None
Clarity CharacteristicsCloud, Feather, Need	dle, Pinpoint
Inscription(s): GIA 7236768803	

# GIA REPORT 7236768803

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# thick care thick faceted)

Profile not to actual proportions





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