



Gemstone Report No. 119465

Weight:	23.723 ct
Shape & cut:	octagonal, step cut
Measurements:	17.37 x 13.76 x 10.15 mm
Colour:	blue of strong saturation
Identification:	SAPPHIRE (variety of natural corundum)
Comments:	The analysed properties confirm the authenticity of this transparent sapphire. No indications of heating. Origin: Burma (Myanmar)

Important Note: The conclusions on this Gemstone Report reflect our findings at the time it is issued. A gemstone could be modified and/or enhanced at any time. Therefore, the SSEF can at any time reassess if a stone is in accordance with the Gemstone Report. Once verified on www.myssef.ch, only the report with the valid original signatures, embossed stamps and Proof Tag™ label affixed on to the surface of the laminated report is a valid document. PDF scans and copies of a Gemstone Report are not legally binding. See terms and conditions on reverse side and www.ssef.ch/terms-conditions. © This Gemstone Report is copyright of SSEF.

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Basel, 9 November 2021 ti

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P. Lefèvre, MSc, DUG

Dr. M. S. Krzemnicki, FGA



American Gemological Laboratories

5 October 2015

Natural Blue Sapphire, Weight: 23.72 cts.
Reference: CS 70653

To Whom It May Concern:

One of the most prolific producers of fine gem material in the world is the legendary land of Burma, currently known as Myanmar.



Burma (Myanmar)

AGL Photo

At the center of one of history's classic gem locations, deep in the heart of north central Burma, is Mogok, the historical mecca of the gem trade, sometimes called the valley of gems. Under the tropical jungles and forests of the region lies one of nature's most dramatic treasure troves.

Scattered across this vast area are black, lichen covered, marble monoliths protruding from the surrounding rocks. Many mining areas dot the landscape throughout the region; typically characterized by heavily weathered, limonitic debris that commonly exhibits an intense, rust stained, yellow-brown color. Embedded in both the underground marbles and massive quantities of decomposed rock, are isolated crystal specimens of corundum and other gem materials that represent some of the finest examples in the world.

Burma produces a vast color rainbow of gems – fiery red rubies and spinels, purple amethyst, blue sapphires and dynamic green peridots, just to name a few.

American Gemological Laboratories has completed a thorough analysis of a superb 23.72 ct blue sapphire documented in AGL Report No. CS 70653. This beautiful gem has received the highest origin determination issued by AGL: Classic™ Burma (Myanmar). Such stones originate from the historic Burmese locality of the Mogok valley. Its size,



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exceeding 23 carats, additionally places this gem in a class with very few top, gem-quality sapphires from any source. It exhibits a deep and richly saturated blue color that is complemented by its emerald cut form, producing rich, deeply saturated color reflections. This exceptional gem also possesses a high clarity, providing a superior degree of transparency. Burmese sapphires of this color and character are commonly described as having a "Royal Blue" color.



Burmese sapphires of this size and quality are very rare. Augmenting the importance of this fine gem is the fact that it also does not exhibit any gemological evidence of heating or clarity enhancements, which are commonly employed today to improve the color and quality of many sapphires. This lack of enhancement further accentuates the rarity, and desirability of this fine gemstone.

The 23.72 carat Classic™ Burma sapphire detailed in this AGL Prestige report is a gem worthy of special merit. Top-quality sapphires of this size and superior quality are exceedingly rare and the reason that the sapphires of Burma have earned their elite status.

Sincerely,

A handwritten signature in black ink, which appears to read 'Christopher P. Smith'. The signature is fluid and cursive, written in a professional style.

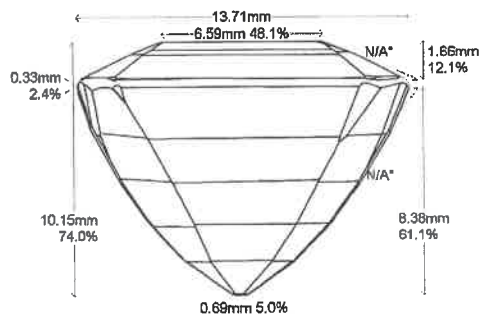
Christopher P. Smith, President
American Gemological Laboratories, LLC

Imaging



Images do not accurately portray size or color.

Accu-Vu™ Imaging:



Comments:

General Report Comments:

Document No: CS 70653 Validation Date: 15 December 2015

Identification
 Mineral Type: Natural Corundum
 Variety: Sapphire Color Description: Blue

Carat Weight: 23.72 cts Shape: Rectangular
 Measurements: 17.31 x 13.71 x 10.15 mm Cutting Style: Emerald Cut

Comments:

Identification

Origin
 Provenance: Classic™ Burma (Myanmar)

Comments: Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Classic™ Burma (Myanmar).



Origin

Enhancement
 Standard: No gemological evidence of heat. Additional: Clarity enhancement: None
 Degree: N/A Degree: N/A
 Type: N/A Type: N/A
 Stability Index: N/A Stability Index: N/A

Comments: Non-heated sapphires are scarce. Sapphires are commonly heated to modify their color and appearance. N/A represents Not Applicable

Enhancement

1	2	3	4	5	6	7	8	9	10
Excellent	Very Good	Good	Fair	Poor					

Enhancement Stability Index™

None	Insignificant	Minor	Moderate	Strong	Prominent
Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common

Degree of Clarity Enhancement & Relative Rarity™


 Christopher P. Smith, President

