



香港玉石鑑定中心有限公司
HONG KONG JADE & STONE LABORATORY LIMITED

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Fei Cui (Jadeite Jade) Testing Certificate 翡翠鑑定證書

To 致: ---

Certificate No. 證書號碼:

Sample

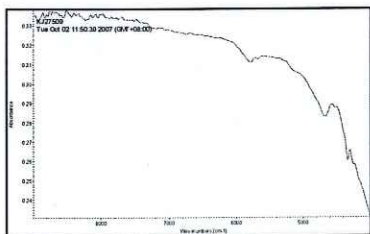
Date of Testing 鑑定日期: 13 July 2007

Date of Issue 簽發日期: 13 July 2007

Shape and Cut 形狀及琢型: **Oval-shaped cabochon 且形**
Dimension 尺寸 (mm): **19.52 x 15.36 x 7.56**
Weight 重量 (ct): **77.98**
Transparency 透明度: **Translucent 尚透明**
Colour 顏色: **Bright green 鮮綠**
Polariscope 偏光儀: **Polycrystalline 多晶質**
Refractive Index 折射率: **1.66**
Specific Gravity 比重: **3.34**
Fluorescence 熒光:
UVLW 紫外線長波: **Inert 無反應**
UVSW 紫外線短波: **Inert 無反應**
Chelsea Colour Filter 濾色鏡: **Green 綠**
Visible Spectrum 可見光譜: **Natural Green Jadeite Jade 翡翠光譜**
Magnification 放大觀察: **Fine Grain 結晶粒幼細**
Fibrous 纖維狀
Infrared Spectrum 紅外線光譜: **No resin is detected 沒有發現樹脂**

Instrument Used 使用儀器:
Diamond Balance 電子磅
Electronic Gauge 電子尺
Refractometer 折射儀
Ultra-Violet Lamp 紫外光燈
Spectroscope 分光鏡
Microscope 顯微鏡
Chelsea Colour Filter 濾色鏡
Infrared Spectrometer 紅外線分光儀
Polariscope 偏光儀

SAMPLE



CONCLUSION 鑑定結果: **Natural Fei Cui (Jadeite Jade) -Type A**

天然硬玉質翡翠-A 玉

Remarks 備註: **Natural Colour Fei Cui (Jadeite Jade) without any resin 天然顏色硬玉質翡翠, 不含樹脂成份**

Gemmologist 寶石鑑定師

Chan Wai Ching (Joanne) 陳惠貞
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