









# 4-Methoxybutyrylfentanyl

The Drug Enforcement Administration's Special Testing and Research Laboratory generated this monograph using structurally confirmed reference material.

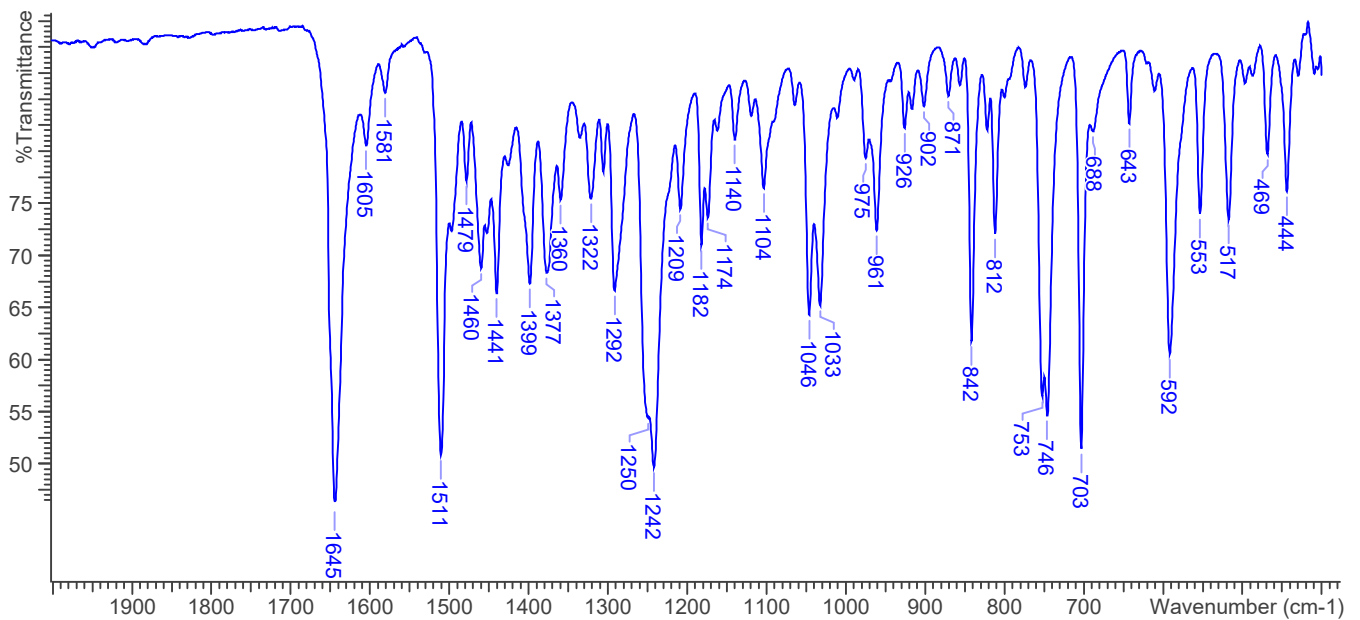
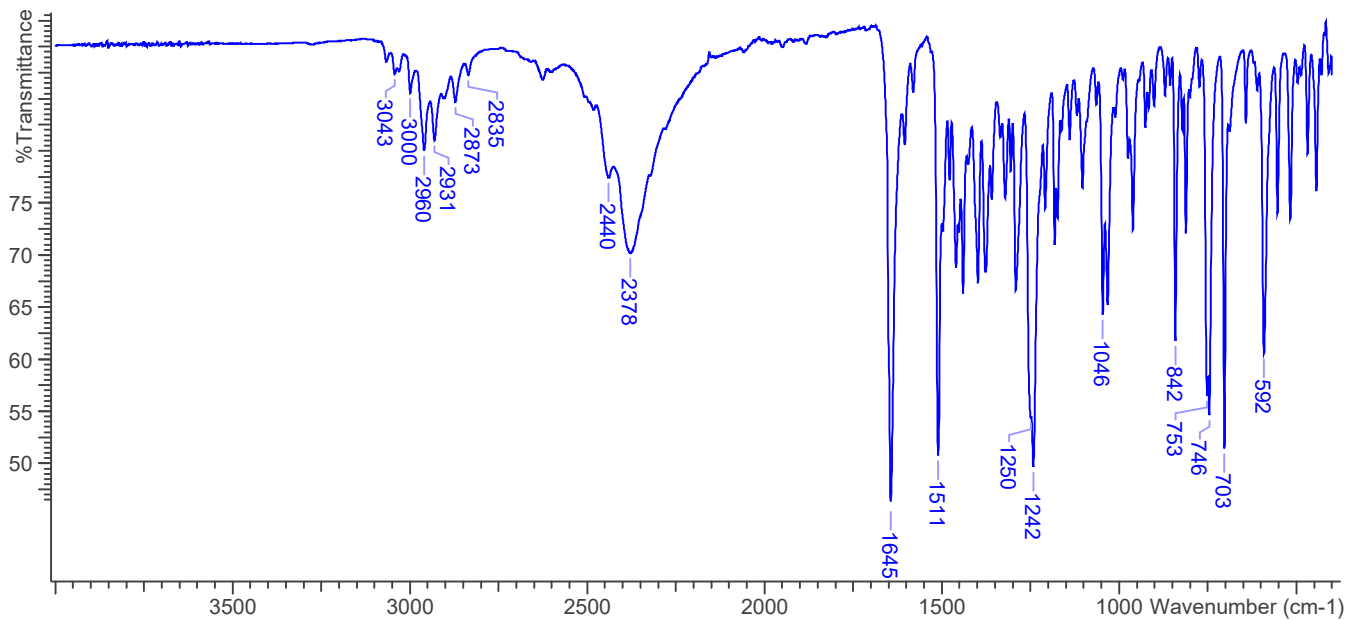


## 3.3 INFRARED SPECTROSCOPY (FTIR)

**Instrument:** FTIR with diamond ATR attachment (1 bounce)

**Scan Parameters:**  
Number of scans: 32  
Number of background scans: 32  
Resolution: 4 cm<sup>-1</sup>  
Sample gain: 4  
Aperture: 80

FTIR ATR (Diamond 1 Bounce): 4-Methoxybutyrylfentanyl HCl; LOT # 0473920-23





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### 4. ADDITIONAL RESOURCES

[\*Wikipedia\*](#)