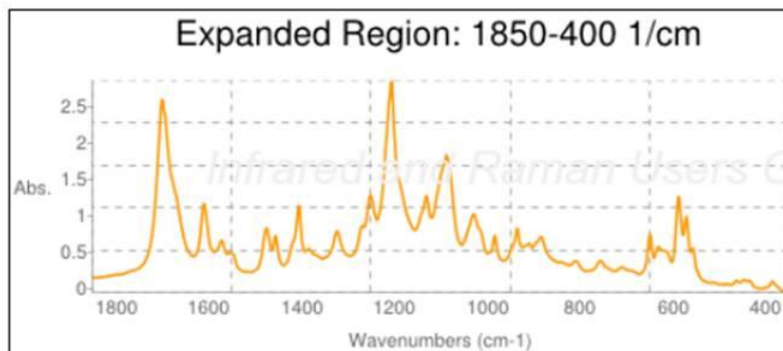
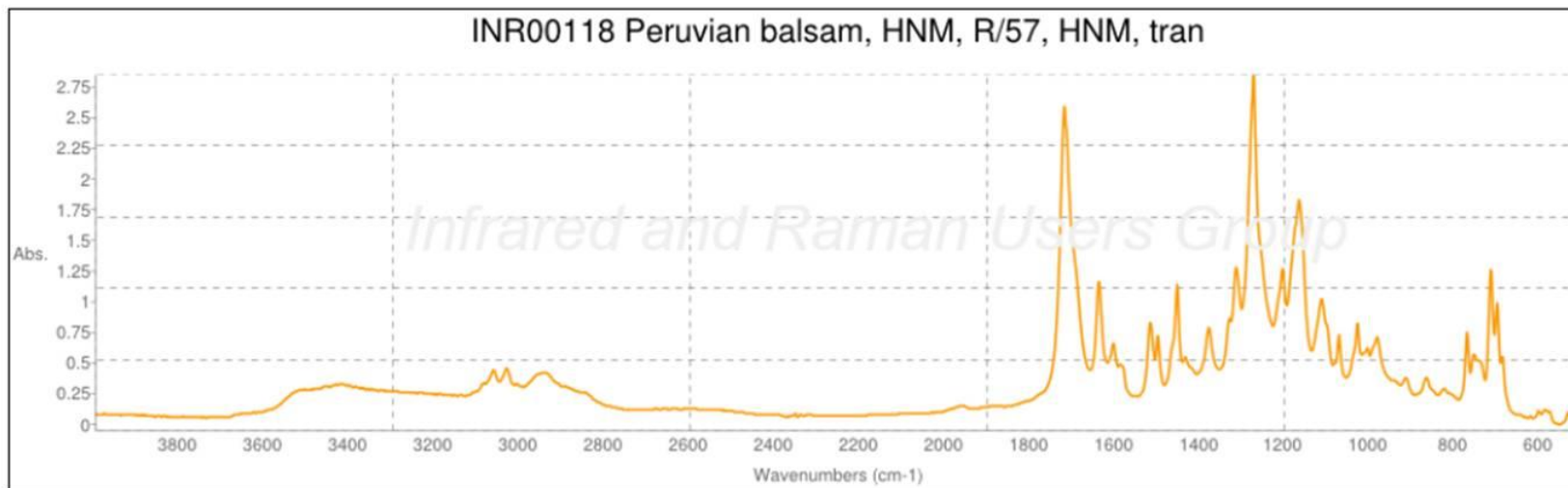


# IRUG Spectrum Title Line Key

**General Format:** IRUG filename (I=infrared or R=Raman + material class acronym + sequential spectrum number); common/chemical/trade names; material sources; sample identifiers; originating institution acronym; mode



Infrared and Raman Users Group



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Spectral Database

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Title Line Key

Natural resins

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**Above Spectrum:** IRUG spectrum filename=INR0011 (where I= infrared, NR=natural resin, 0011=spectrum number); Peruvian balsam= common/chemical/trade name(s); HNM (Hungarian National Museum)=material source; R/57=sample identifier; HNM=originating institution acronym; tran=mode