

Bibliography

- [1] Crocombe R.A. Portable Spectroscopy. *Appl. Spectrosc.* 2018, **72** pp. 1701–1751.
DOI:10.1177/0003702818809719
- [2] Vandenaabeele P., Edwards H.G.M., Jehlička J. The role of mobile instrumentation in novel applications of Raman spectroscopy: Archaeometry, geosciences, and forensics. *Chem. Soc. Rev.* 2014, **43** pp. 2628–2649. DOI:10.1039/c3cs60263j
- [3] Ntziouni A., Thomson J., Xiarchos I., Li X., Bañares M.A., Charitidis C. et al. Review of Existing Standards, Guides, and Practices for Raman Spectroscopy. *Appl. Spectrosc.* 2022, **76** pp. 747–772. DOI:10.1177/00037028221090988
- [4] Hutsebaut D., Vandenaabeele P., Moens L. Evaluation of an accurate calibration and spectral standardization procedure for Raman spectroscopy. *Analyst (Lond.)*. 2005, **130** p. 1204.
DOI:10.1039/b503624k
- [5] Fryling M., Frank C.J., McCreery R.L. Intensity Calibration and Sensitivity Comparisons for CCD/Raman Spectrometers. *Appl. Spectrosc.* 1993, **47** pp. 1965–1974.
DOI:10.1366/0003702934066226
- [6] ASTM E1840 – 96 *Standard Guide for Raman Shift Standards for Spectrometer Calibration, 2022*
- [7] ASTM E2911 - 23 *Standard Guide for Relative Intensity Correction of Raman Spectrometers, 2013*
- [8] M. Fernández-Álvarez; J. F. Fernández; S. Marín-Cortés; J. J. Reinoso; A. Moure; E. Lozano. EP23382469.7. Sample for calibration of Raman instruments España. Owners: 50%CSIC, 50%ELODIZ Ltd. Patent application EP23382469.7 19/05/2023