

Questions and answers – version 13 July 2018

EU notice 2018/S 129-293595 – Mass Spectrometer System for the Danish Emergency Management Agency

With reference to the above open tender please find the questions and answers concerning this:

1. Question: I need to order the compounds for the NCI tests required in the tender. However, I cannot find this one at Sigma: Ethylene glycol dinitrate EGDN (CAS 628-96-6). Could you check this?

Answer: Regarding Ethylene glycol dinitrate EGDN (CAS 628-96-6) we have realized that Sigma doesn't have it available in Europe at the moment. Because of that fact we have decided to remove that compound from requirement ID 4.8 in the document "Requirements specification".

2. Question: I have a question regarding point 4.4 of the requirement list.

In this point, you ask for the resolution to be specified both at 50% and 10% valley. This is usually the definition used for magnetic sector instruments using 2 peaks at similar height. I was wondering if what you are asking here is the resolution from a single peak at 50% (FWHM) and 10% peak height? (earlier in 1.1 you specify a min. resolution of 13000 measured at FWHM). Are these values expected to be reported from a compound included in the performance tests?

Answer: We will be satisfied with a resolution from a single peak at 50% (FWHM) and 10% peak height. We have special expectation to which compound the resolution is measured on. We expect the vendor might use data from their normal brochure material or application notes. Any compound that is within the mass range of the instrument will be accepted.