

Analyte: Desmethyl-formamido-pirimicarb

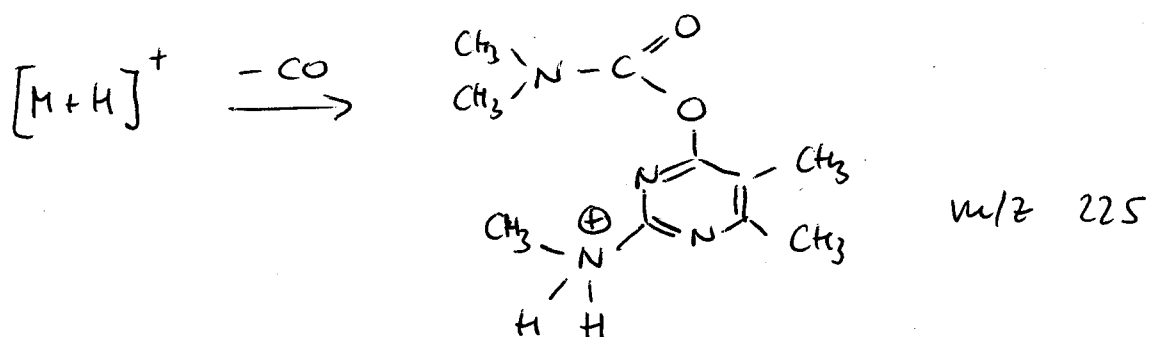
Molecular mass (lowest isotopes): 252,12 amu

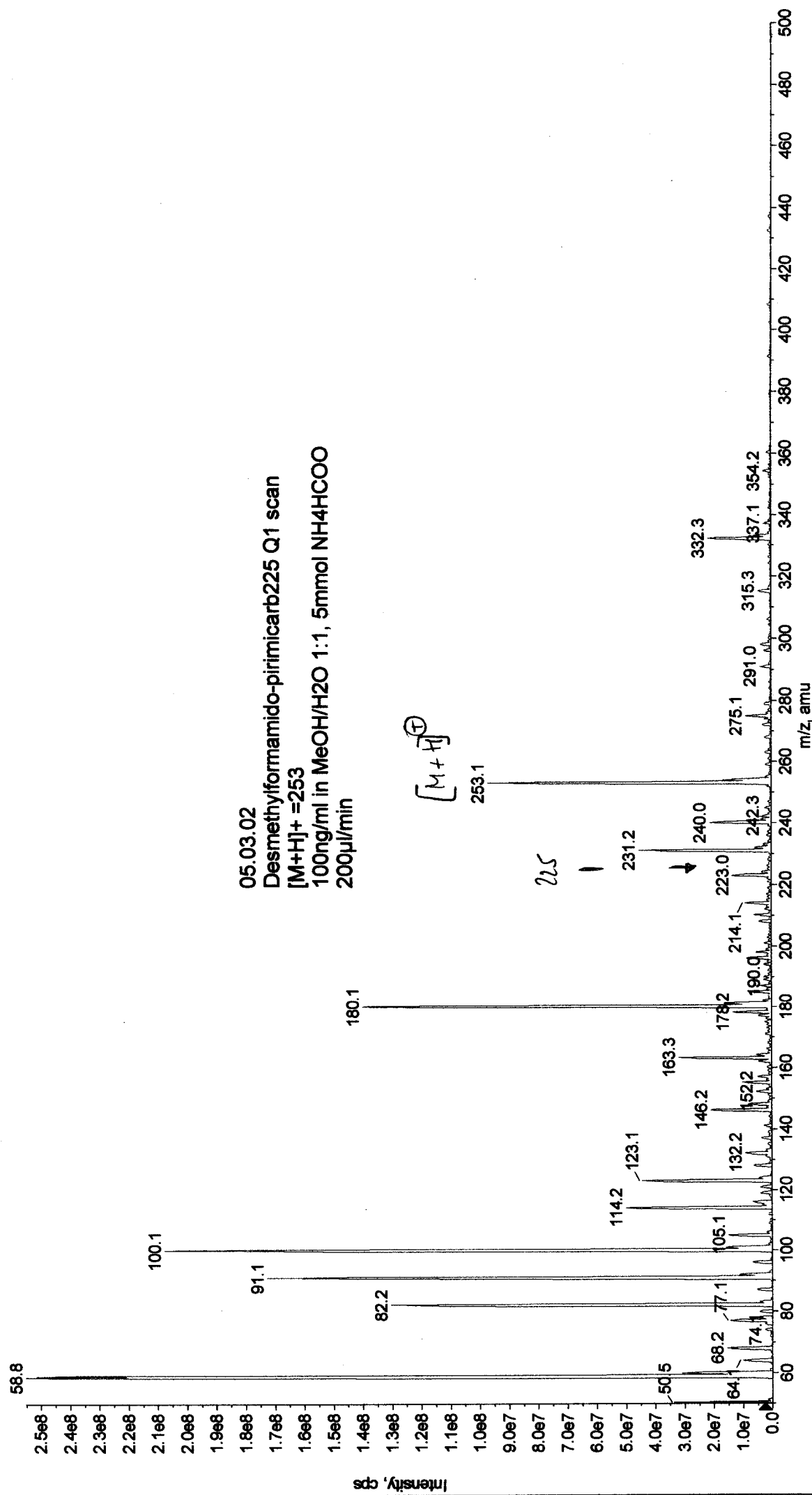
CN(C)C(=O)Oc1c(C)c(C)n(C(C)=O)n1

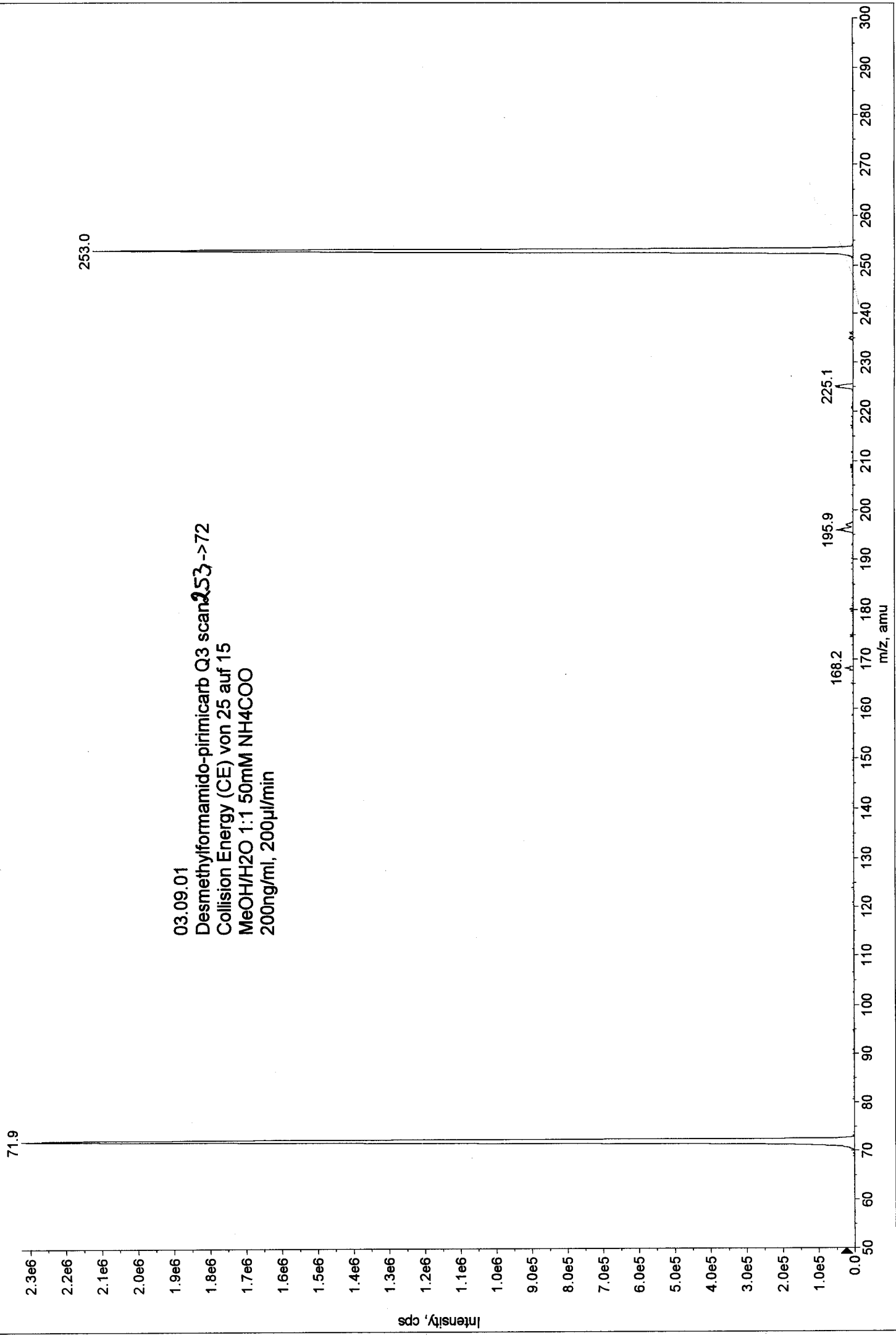
Quasimolecular ion: 253,1 amu = [M+H]⁺

Analyte sensitive parameter set (API 2000)

*) For API 3000 and 4000 enhance DP by 20V

$$[M+H]^+ \longrightarrow \begin{array}{c} \text{CH}_3 \\ \diagup \\ \text{N}^+ = \text{C} = \text{O} \\ \diagdown \\ \text{CH}_3 \end{array} \quad m/z \ 72$$






03.09.01
Desmethylformamido-piramicarb Q3 scan 253->72
Collision Energy (CE) von 25 auf 15
MeOH/H2O 1:1 50mM NH4COO
200ng/ml, 200µl/min

