Specification

Formula Hill: $C_4H_4FN_3O$
Molar Mass: 129,09 g/mol
CAS Nº: 2022-85-7

106190 5-Fluorocytosine

	Specification
Assay (on dried substance)	98,5 - 101,0 %
Identity	conforms
Fluoride (F)	≤ 0,05 %
Fluorouracil	≤ 0,1 %
Heavy metals (as Pb)	≤ 0,002 %
Loss on drying (105ºC)	≤ 1,5 %
Organic volatile impurities	conforms
Residue after ignition	≤ 0,10 %

Conforms to USP specification