## SPECIFICATIONS OF THE DRUG PRODUCT S 20098

## Film-coated tablets containing 25 mg of drug substance

Tests	Release specifications	Shelf-life specifications			
Appearance	Orange-yellow, oblong, film-coated tablets	Orange-yellow, oblong, film-coated tablets			
Identification of drug substance:					
. Liquid chromatography	The ratio of the retention times of the drug substance peak from the test solution and from the reference solution must be between 0.97 and 1.03.	The ratio of the retention times of the drug substance peak from the test solution and from the reference solution must be between 0.97 and 1.03.			
. Thin-layer chromatography	Main spot identical in position, colour and size for test and reference	Main spot identical in position, colour and size for test and reference			
Average mass (mg)	127.8 to 141.2 (95 % to 105 % of theoretical mass of 134.5 mg)	127.8 to 141.2 (95 % to 105 % of theoretical mass of 134.5 mg)			
Microbiological quality (skip testing)	. Total aerobic microbial count (TAMC): ≤ 1000 CFU/g	. Total aerobic microbial count (TAMC): ≤ 1000 CFU/g			
European Pharmacopoeia (5.1.4., non-aqueous preparations for oral use)	. Total combined yeasts/moulds count (TYMC): ≤ 100 CFU/g	. Total combined yeasts/moulds count (TYMC): ≤ 100 CFU/g			
	. Escherichia Coli: absence/1 g	. Escherichia Coli: absence/1 g			

(following next page) .../...

Tests (cont'd)	Release specifications (cont'd)				Shelf-life specifications (cont'd)		
Drug substance content (LC) (mg/tablet)	23.75 to 26.25 (95 % to 105 % of the theoretical content)				23.75 to 26.25 (95 % to 105 % of the theoretical content)		
Degradation products (LC) (% <i>m/m</i> ):							
. individual content of any degradation product	≤ 0.2 %				≤ 0.2 %		
. total content of degradation products	≤ 0.5 %				≤ 0.5 %		
Uniformity of content (LC) (%/label claim)	Stage	Number tested	Acceptance criteria	Stage	Number tested	Acceptance criteria	
	S1	10	AV ≤ 15.0 %	S1	10	AV ≤ 15.0 %	
	S2 <sup>1</sup>	+ 20 (30)	AV ≤ 15.0 %	S21	+20 (30)	AV ≤ 15.0 %	
			0.75 M ≤ each unit ≤ 1.25 M			0.75 M ≤ each unit ≤ 1.25 M	
Kinetics of dissolution (UV) (%)	Q = 80 % at 45 min		Q = 80 % at 45 min				
	Stage	Number tested	Acceptance criteria	Stage	Number tested	Acceptance criteria	
	S1	6	Each unit is not less than 85 %.	S1	6	Each unit is not less than 85 %.	
	S2 <sup>2</sup>	+ 6 (12)	Average of 12 units (S1+S2) is equal to or greater than 80 % and no unit is less than 65 %.	S2 <sup>2</sup>	+6 (12)	Average of 12 units (S1+S2) is equal to or greater than 80 % and no unit is less than 65 %.	

AV: Acceptance value
M: Reference value

S2 must be carried out if the acceptance value for the ten tablets tested in S1 is higher than 15.0 %.
 S2 must be carried out as soon as one unit out of the six tablets tested in S1 is less than 85 %