





	<b>Method</b>	<b>Specification</b>	
Aflatoxins	Ph. Eur. 2.8.18 (current ed.)	Aflatoxin B1	≤ 2 µg/kg
		Sum of aflatoxins B1, B2, G1 and G2	≤ 4 µg/kg
Pesticides	Ph. Eur. (current ed.) 2.8.13	≤ Limits Ph. Eur. 2.8.13	
Heavy metals	Monograph	Arsenic	≤ 0.2 ppm
		Cadmium	≤ 0.3 ppm
		Lead	≤ 0.5 ppm
		Mercury	≤ 0.1 ppm
Assay	Monograph	Tetrahydrocannabinol (THC, total eq.)	≥ 1.0%
		Cannabidiol (CBD, total eq.)	≥ 1.0%
	Calculation	total tetrahydrocannabinol / total cannabidiol ratio	0.2 – 5.0
Related substances	Monograph	Cannabinol (CBN, total eq.)	≤ 1.0%
Microbial contamination	Ph. Eur. (current ed.) 2.6.12, 2.6.13	Total aerobic microbial count (TAMC)	≤ 10 <sup>2</sup> CFU/gram
		Total combined yeasts/moulds count (TYMC)	≤ 10 <sup>1</sup> CFU/gram
		Staphylococcus aureus	Absent (1 gram)
		Pseudomonas aeruginosa	Absent (1 gram)
		Bile-tolerant gram- negative bacteria	Absent (1 gram)