ACTIVISION PLUS

CERTIFICATE OF ANALYSIS

GROUPE MICHEL IDERNE

Batch n°	:	AVIS+201105
Manufacturing date	:	11/2020
Limitation date	:	10/2023

Microspheres description :
According to our own monograph

Appearance	:	microspheres in hard capsule
Color	:	chocolate
Odor	:	uncharacteristic
Taste	:	uncharacteristic

Components : (one capsule)

Blackberry fruit extract	75,00 mg
Blueberry fruit extract	75,00 mg
Beta-carotène 10 % CWS	12,00 mg
Lutein 20% powder (*Tagetes erecta L.*)	7,50 mg
L-Selenomethionine	2,75 mg
Riboflavine (Vitamin B2)	0,35 mg
Zinc gluconate	18,25 mg
Microcrystalline cellulose	154,95 mg
Magnesium stearate	4,20 mg
Empty gelatin capsule (100% bovin hides)	75,00 mg

Controls :

Loss on drying	5%	conform

Thin Layer Chromatography

Blackberry fruit extract	conform
Blueberry fruit extract	conform

Assays : (one capsule)
Inductively Coupled Plasma mass spectrometry (ICP MS)

Selenium	13,75 µg	conform
Zinc	2,5 mg	conform

HPLC

Vitamin B2	0,35 mg	conform

Microbiology :
Comply with the European Pharmacopeia in force

-Total aerobic microbial count	≤ 10 000 cfu/g	complies
-Total yeasts/moulds count	≤ 100 cfu/g	complies
-Bile tolerant gram negative bacteria	≤ 100 cfu/g	complies
-Staphylococcus aureus	Absence/g	complies
-Escherichia coli	Absence/g	complies
-Salmonella	Absence/10g	complies

Michel IDERNE
Pharmacist

Date : 11 / 2020