

**MACSOL LIFESCIENCE**  
**CERTIFICATE OF ANALYSIS**

Product Name	: HEALVITAL-10G	Q.C. No.	: MAQL210
Generic Name	: MULTIVITAMIN TAB	SAMPLE No.	: AF/210
Packing	: 10X1X10	Testing Date	: 24/09/2023
Batch No.	: ML/23/112	Test Packing	: 10x10
Batch Size	: 100000 Tablets	Test Qty.	: 100 Tablets
Mfg. Date	: 09/2023	Test as per	: In – House
Exp. Date	: 08/2025	Release Date	: 29/09/2023

N o.	TEST	RESULT	SPECIFICATION
1.	Description	Complies	oval shaped, Brown colour, Film coated tablet.
2.	Wt. of 20 tablet	18.20	18.00 gm = 5.0%
3.	Av.weight of tablet	0.920	0.900 gm = 5.0 %
4.	Uniformity of weight	Complies	Complies with $\pm 5.0$ % of av.weight of tablet
5.	Disintegration time	17:48 min	Not more than 30 min
6.	Dissolution	Complies	Not less than 70 % in 45 Min
7.	Assay	Label Claim	% Limit
	Ginseng extract	42.5 mg	90% to 110%
	Garlic power	2 mg	90% to 110%
	Ginkgo biloba extract	10 mg	90% to 110%
	Green tea extract	10 mg	90% to 110%
	Grape seed extract	15 mg	90% to 110%
	Citrus bioflavonoids	20 mg	90% to 110%
	Coenzyme Q-10	10 mg	90% to 110%
	EPA	90 mg	90% to 110%
	DHA	60 mg	90% to 110%
	LUTEIN.	250 mg	90% to 110%
	GUGGUL	5 mg	90% to 110%
	GINGER ROOT EXT	10 mg	90% to 110%
	GREEN COFFEE BEAN EXTRACT	10 mg	90% to 110%
	GLUTAMINE	10 mg	90% to 110%
	BENFOTHIAMINE.	1.5 mg	90% to 110%
	BIOTIN	30 mcg	90% to 110%
	FOLIC ACID	50 mcg	90% to 110%
	VITAMIN K3	80 mg	90% to 110%
	NIACINAMIDE	15 mg	90% to 110%
	PIPRINE	5 mg	90% to 110%
	VITAMIN B6	0.5mg	90% to 110%
			Result
			%
			42.5 mg
			100 %
			2.1 mg
			105 %
			10.1 mg
			101 %
			10.3 mg
			103 %
			15.03 mcg
			100.20 %
			20.03 mg
			100.15 %
			10.02 mg
			100.20 %
			90.03 mg
			100.03 %
			60.03 mg
			100.05 %
			251 mg
			100.40 %
			5.04 mg
			100.8 %
			10.05 mg
			100.5 %
			10.07mg
			100.7 %
			10.06mg
			100.06%
			1.61 mg
			107.33 %
			32 mcg
			106.66%
			52 mcg
			104. %
			82.5 mg
			103.13 %
			16.5 mg
			110 %
			5.10 mg
			102 %
			0.6
			120 %