

CERTIFICATE OF ANALYSIS

PRODUCT NAME :		Healing OK Syrup
BATCH NUMBER :		DL- 210
MFG DATE		MFG DATE : 09/2024
EXPIRY DATE:		BEST BEFORE : 02/2026
SAMPLE QUANTITY		5 Bottle of 200 ML.
BATCH SIZE		4188.8 Ltr.
PACK SIZE		20944 Unit.

TEST DESCRIPTION	SPECIFICATION	RESULT
Description	Sunset Yellow colour syrup filled in 200 ml amber colour bottle.	Sunset Yellow colour syrup filled in 200 ml amber colour bottle.
Identification	In the assay should be positive for Vitamin B1, Vitamin B6, Vitamin B3, L-Methionine, L-Valine, L-Threonine, L-Leucine, L-Isoleucine, Folic Acid, Vitamin B5, Vitamin B12, Vitamin C, Tryptophan.	Compiles
pH	Between 4.5 to 6.5	5.1
Wt./ml	1.2gm/ml $\pm$ 0.2	1.0416gm/ml
Uniformity Of Volume	200ml $\pm$ 4.5%	200ml
Assay: Each 15ml Contains:		
Vitamin B1(Thiamine)(0.2 mg)	Not less than 0.18 mg (Not less than 90.0%)	0.197 mg 96.00%
Vitamin B6(Pyridoxine H)(0.2 mg)	Not less than 0.18 mg (Not less than 90.0%)	0.196 mg 98.00%
Vitamin B3(Nicotinamide)(1.3 mg)	Not less than 1.17 mg (Not less than 90.0%)	1.20 mg 92.30%
L-Methionine (10 mg)	Not less than 9 mg (Not less than 90.0%)	9.5 mg 95.96%
L-Valine (7.035 mg)	Not less than 6.33 mg (Not less than 90.0%)	7.02 mg 99.78%
L-Threonine(4.41 mg)	Not less than 3.96 mg (Not less than 90.0%)	4.35 mg 98.64%
L-Leucine (20 mg)	Not less than 18mg (Not less than 90.0%)	19 mg 95.00%
L-Isoleucine (6.195 mg)	Not less than 5.57 mg (Not less than 90.0%)	6.100mg 98.46%
Vitamin B9(Folic Acid) (22 mcg)	Not less than 19.8 mcg (Not less than 90.0%)	24 mcg 109.00%
Vitamin B5(Pantothenic Acid)(0.60mg)	Not less than 0.54 mg (Not less than 90.0%)	0.590mg 98.33%
Vitamin B12(Cyncobalamin)(0.30 mcg)	Not less than 0.27mcg (Not less than 90.0%)	0.295mcg 98.33%
Vitamin C (Ascorbic Acid)(40 mg)	Not less than 36 mg (Not less than 90.0%)	39 mg 97.50%
Tryptophan (5.25 mg)	Not less than 4.72 mg (Not less than 90.0%)	5.2 mg 99.05%

The sample complies with the prescribed standard of quality and is released for packing.

