

PRODUCT NAME	Lutein Beadlet 5% TAB		
PRODUCT CODE	Lutein-5%TAB	VERSION NUMBER	60000103

BULK MATERIAL STABILITY DATA

Product Name : Lutein Beadlet 5% TAB Batch No.: 050502, 050503, 050504.DSM

Execute Standard: QCS6021005-1 Conditions : 40°C/75%RH Packaging : 5g/ aluminum bag

Batch No.		Assay			
		050502	050503	050504	DSM
Testing time (days)					
2005.05.12	0	5.45%	5.63%	5.57%	5.55%
2005.05.15	3	5.40%	5.58%	5.53%	5.48%
2005.05.19	7	5.51%	5.67%	5.48%	5.50%
2005.05.26	14	5.41%	5.60%	5.56%	5.47%
2005.06..02	21	5.37%	5.49%	5.49%	5.45%
2005.06..11	30	5.44%	5.52%	5.46%	5.39%
2005.07.11	60	5.35%	5.48%	5.39%	5.40%
2005.08.10	90	5.28%	5.51%	5.37%	5.32%
2005.09.09	120	5.29%	5.45%	5.42%	5.36%
2005.10.09	150	5.31%	5.36%	5.38%	5.29%
2005.11.08	180	5.27%	5.42%	5.34%	5.31%

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TABLET STABILITY DATA

Product Name : Lutein tablet Batch No.: 050502, 050503, 050504, DSM

Execute Standard: QCS6021005-1 Conditions : 40°C/75%RH Packaging : 5g/ HDPE bottle

Batch No. Testing time (days)		Assay (initial: 5mg pure lutein / 500mg ,)			
		050502	050503	050504	DSM
2005.05.15	0	102%	106%	105%	104%
2005.06.14	30	101%	104%	101%	101%
2005.07.14	60	100%	102%	105%	102%
2005.08..13	90	101%	103%	101%	101%
2005.09.12	120	100%	101%	102%	102%
2005.10.12	150	101%	103%	102%	101%
2005.11.11	180	101%	102%	101%	100%

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Multivitamin Tablets With Iron Formulation STABILITY DATA

Multivitamin Tablets With Iron Formulation For Lutein
(11.11mg lutein/g)

	Ingredients	mg/tablet
1	Lutein beadlet 5%TAB	100.00
2	Vitamin A acetate Beadlet 500 TAB	10.25
3	Vitamin D3 Beadlet 500 TAB	2.70
4	D-Alpha Tocopheryl Acetate Powder 700 TAB	48.00
5	Vitamin B12 0.1% SD	66.50
6	Pyridoxine Hydrochloride	2.70
7	Calcium Pantothenate	6.30
8	Ferrous Fumarate(32.87%Fe)	26.61
9	Niacinamide Free Flowing	18.20
10	Riboflavin Type S	2.25
11	Thiamine Mononitrate	1.80
12	Folic Acid	0.54
13	Ascorbic Acid Granulation(90%)	51.70
14	Microcrystalline Cellulose(Avicel PH102)	51.70
15	CaH ₂ PO ₃	30.75
16	Corn Starch	15.90
17	BITRIT-1	12.75
18	Magnesium Stearate	1.35
19	Total Tablet Weight(mg)	450.00

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Multivitamin Tablets With Iron Formulation STABILITY DATA

Product Name : Lutein Multivitamin tablet Batch No.: 050502, 050503, 050504, DSM

Execute Standard: QCS6021005-1 Conditions : 40°C/75%RH Packaging : 5g/ HDPE bottle

Batch No. Testing time (days)		Assay (initial: 11.11mg pure lutein / 1000mg ,)			
		050502	050503	050504	DSM
2006.03.19	0	105%	108%	104%	105%
2006.04.18	30	101%	109%	101%	103%
2006.05.18	60	105%	102%	105%	102%
2006.06.17	90	98%	100%	97%	97%
2006.07.17	120	103%	105%	101%	102%
2006.08.16	150	101%	103%	103%	102%
2006.09.15	180	103%	102%	105%	104%