

## STABILITY DATA

Name of Product : Vitamin B2 80% SD(Feed Grade)

Test Method : HPLC

Packing: 20kgs net carton & 350kgs net big bags

Storage Condition: Samples were protected from light at temperature

30°C±2°C and 65%±5% RH

Batch/Lot No. Manu Date	Storage Time	Appearance	Identification	Loss on Drying	Particle Size (60 U.S.Mesh)	Residue On Ignition	Assay	Judgement
M201307001FG Jul.02,2013	Initial	Yellow to yellow-brown spray dried granules	Positive	2.0%	95%	1.4%	80.7%	Meets
	3 Months	Yellow to yellow-brown spray dried granules	Positive	2.0%	95%	1.4%	80.7%	Meets
	6 Months	Yellow to yellow-brown spray dried granules	Positive	2.0%	95%	1.4%	80.7%	Meets
	9 Months	Yellow to yellow-brown spray dried granules	Positive	2.1%	95%	1.4%	80.7%	Meets
	12 Months	Yellow to yellow-brown spray dried granules	Positive	2.0%	95%	1.4%	80.7%	Meets
	18 Months	Yellow to yellow-brown spray dried granules	Positive	2.1%	95%	1.4%	80.7%	Meets
	24 Months	Yellow to yellow-brown spray dried granules	Positive	2.1%	95%	1.4%	80.7%	Meets
	36 Months	Yellow to yellow-brown spray dried granules	Positive	2.0%	95%	1.4%	80.7%	Meets
M201310001FG Oct.03,2013	Initial	Yellow to yellow-brown spray dried granules	Positive	1.4%	96%	1.4%	80.3%	Meets
	3 Months	Yellow to yellow-brown spray dried granules	Positive	1.4%	96%	1.4%	80.3%	Meets
	6 Months	Yellow to yellow-brown spray dried granules	Positive	1.4%	96%	1.4%	80.4%	Meets
	9 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.4%	Meets
	12 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.3%	80.5%	Meets
	18 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.5%	Meets
	24 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.6%	Meets
	36 Months	Yellow to yellow-brown spray dried granules	Positive	1.4%	96%	1.4%	80.4%	Meets

M201402001FG Feb.17,2014	Initial	Yellow to yellow-brown spray dried granules	Positive	1.6%	96%	1.4%	80.8%	Meets
	3 Months	Yellow to yellow-brown spray dried granules	Positive	1.6%	96%	1.4%	80.8%	Meets
	6 Months	Yellow to yellow-brown spray dried granules	Positive	1.6%	96%	1.4%	80.8%	Meets
	9 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.8%	Meets
	12 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.8%	Meets
	18 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.8%	Meets
	24 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.8%	Meets
	36 Months	Yellow to yellow-brown spray dried granules	Positive	1.5%	96%	1.4%	80.8%	Meets

Conclusion: The product analyzed as per our factory internal controlling specification confirms that it is stable for 3 (Three) Years.

Chief of Q.A. Dept: (Lu xingdong) Analyst: (Wu Xiaolan) Checker: (Wu Hongyan)

m. Product's expiry date (shelf life)

Product's shelf life is 3 years

n. Physical-chemical interactions (incompatibilities) with other substances. No incompatibilities with other substances