


Vitamin E Dry Powder 50 % SD (4580166080420)			
No. : RPB 286	Rev : 02	Eff. date : 170103	Sign : 

1 Quality

- 1.1 Internal specification
- 1.2 Clark's Analysis of Drug and Poisons, fourth edition, 2011

2 Additional Requirements

- 2.1 Assay : NMT 50 %
- 2.2 Microbial Limit Test
 - 2.2.1 Total Plate Count : NMT .100 kol /g
 - 2.2.2 Fungi : NMT. 10 kol/g
 - 2.2.3 Salmonella sp : Negative
 - 2.2.4 Staphylococcus Aureus : Negative
 - 2.2.5 Pseudomonas aeruginosa : Negative
 - 2.2.6 Escherichia coli : NMT. 10 kol/g
 - 2.2.7 Heat resistant bacterial : NMT.10 kol/g
- 2.3 Arrival date : NMT. 6 months from manufacturing date

3 Certificate of Analysis from Manufacturer

To be stated on the certificate

- 3.1 Manufacturer name and address
- 3.2 Product name , batch/lot number
- 3.3 Results of test and assays
- 3.4 Compliance with quality and additional requirements
- 3.5 Quality designation
- 3.6 Date of manufacturing, expiration (year-month) and date of released (year- month-day)
- 3.7 Approval/signature of QA/QC responsibility

4 Attached update Good Manufacture Practice Certificate

5 Package

Zack @20 kg, double plastic PE, with original seal (inside and outside) from manufacture.
 To be stated on goods, label original from manufacture at primary and secondary package each.
 Preserve in tight containers.

6 Labeling

To be stated on goods **label original from manufacturer**, packing list and invoice:

- 6.1 Name of manufacturer and address
- 6.2 Product name, batch/lot number, manufacturing and expiration date
- 6.3 Quality designation
- 6.4 Gross/net weight
- 6.5 Number of packages



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7 Reference Documents

- 7.1 Internal specification
- 7.2 Clark's Analysis of Drug and Poisons, Fourth edition, 2011

8 History

Purchasing specification is revision of RPB 286 revision 01 with change in the quality and format document

9 Review

This specification will be reviewed every 2 years or less (if necessary) by the Quality Control Manager and Research & Development Manager and Quality Assurance Manager

10 Distribution

In general, a copy of this specification is distributed to :

- 10.1 Procurement Dept.
- 10.2 Quality Control Dept.

11 Approval

Preparation steps	Position	Code	Signature	Date
Prepared by	Starting and Packaging Material Testing Assistant Manager	AM		16 12 30
Checked by	Analytical Method Assistant Manager	LB		16 12 30
Approved by	Quality Control Manager	AM		16 12 30
	Research & Development Manager	LB		16 12 30
	Quality Assurance Manager	PM		17 01 03

12 Review

No.	Position	Date	Signature	Recommendation
1	Quality Control Manager			
	Research & Development Manager			
	Quality Assurance Manager			
2	Quality Control Manager			
	Research & Development Manager			
	Quality Assurance Manager			