

## 1708 – VITAMIN E, POWDER (DL-TOCOPHEROL ACETATE) 50% POWDER

<b>REF NO:</b> TBL/QA/SS/LC/1708	<b>STANDARD SPECIFICATION FOR VITAMIN E, POWDER (DL- TOCOPHEROL ACETATE) 50% POWDER</b>	<b>Rev. No:</b> 03
<b>Issue No:</b> 04		<b>Review Date:</b> 07/11/2024
<b>Issue Date:</b> 08/11/2021		<b>Product code:</b> 1708

### PRODUCT PROPERTIES

<b>C.A.S Number</b>	10191-41-0
<b>Chemical Formula</b>	C <sub>29</sub> H <sub>50</sub> O <sub>2</sub>
<b>Formula weight</b>	430.71
<b>Functional Uses</b>	DL-Tocopherol is used as a standard to determine its concentration by reverse-phase high-performance liquid chromatography
<b>Standard Packaging</b>	50 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Almost - white or white free - flowing powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 50.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

