

Product Description-TDS

Product Name: Vitamin E

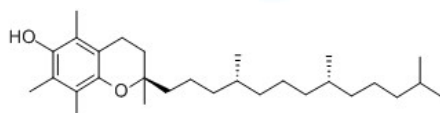
Product Information

CAS No: 59-02-9

Molecular Formula: C₂₉H₅₀O₂

Molecular Weight: 430.71

Molecular Structure:



Specification:



| Item | Specifications |
|---------------------------------------|--------------------------|
| Appearance | Brownish Red Oily Liquid |
| Acidity | ≤ 1.0ml |
| Specific Rotation[α] _{D25} ° | ≥ 24° |
| Heavy Metal | ≤ 10ppm |
| Standards Conforms to USP 41 | |

Package: 190KG/DRUM

Application:

Vitamin E is a potent antioxidant that is capable of protecting polyunsaturated fatty acids from oxidative breakdown. This vitamin also functions to enhance vitamin A use. Although several other physiological actions have been suggested, to date no unifying concept exists to explain these actions.

Vitamin E (α-tocopherol) is found in a variety of foodstuffs, the richest sources being plant oils, including wheat germ and rice, and the lipids of green leaves.

Storage:

Store in tightly closed containers, cool and dry. Protect from heat, oxygen and light.