

INCI: Tocopheryl Nicotinate  
CAS#: 86362-36-9  
EINECS#: 289-227-6

Appearance/Color	Yellow to yellowish Orange Liquid or Solid
Odor	Faint Characteristic
Identification (1)	Both Sample Spectrum and Reference Spectrum Exhibit Similar Intensities of Absorption at the Same Wave Lengths.
Identification (2)	Both Sample Spectrum and Reference Spectrum Exhibit Similar Intensities of Absorption at the Same Wave Numbers.
Assay	Not Less than 96.0%
Related Substances (1)	The Total Area Except for Tocopherol Nicotinate from the Test Soln is not Larger than the Area of Tocopherol Nicotinate from Standard Soln.
Related Substances (2)	* Area of the Peak which has a Retention Time 0.8 – 0.9 Times that of Tocopherol Nicotinate from the Sample Solution is not Larger than 4/7 of the area of the Tocopherol Nicotinate Peak from the Standard Solution
Arsenic	Not more than 2 ppm
Heavy Metals	Not more than 20 ppm

\*Meets the Requirements

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