

 synerzine TM	Title: W2337 Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 04/11/2019

Product Identifiers

Product Name:	ETHYL NICOTINATE
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Synerzine Item #	W2337	CAS #	614-18-6	FEMA #	N/A
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Material Properties

Molecular Formula	C8H9NO2	Flash Point (°F, CC)	199
Molecular Weight	151.2	Boiling Point	223-225° C @ 760mmHg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol; slightly soluble in water
Storage and Stability	Store in fully closed container in a cool (~20°C), dry place. Keep away from heat, light, and humidity. Slight development of discoloration may occur over time.
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Yellow
Odor	Organoleptic Analysis	None	Mild odor	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.103	1.113
Refractive Index	Refractometric Analysis	nD20	1.497	1.507

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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