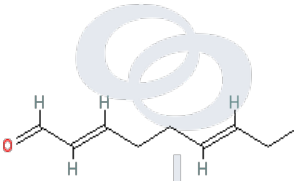


## Typical Product Specifications & Properties

### (E,E)-2,6-nonadien-1-al

CAS Number: 17587-33-6

Specifications	Limits
Appearance	yellow clear liquid
Assay	94.00 to 100.00 %
Specific gravity	0.87500 @ 25.00 °C
Refractive Index	1.47100 @ 20.00 °C
Boiling Point	57.00 °C. @ 0.60 mm Hg
Vapor Pressure	0.280000 mm/Hg @ 25.00 °C
Flash Point	189.00 °F. TCC
logP (o/w)	2.60
Odor Type	green
Odor	Fresh green cucumber, melon and vegetative with fatty nuances
Taste	Fresh green cucumber skin and watermelon with a fatty nuance
Chemical Structure	 <p>The chemical structure of (E,E)-2,6-nonadien-1-al is shown. It consists of a nine-carbon chain with an aldehyde group at C1 and double bonds at C2 and C6, both in the E configuration. The structure is drawn in a skeletal format with explicit hydrogen atoms at the double bonds and the aldehyde group. A large, faint watermark is visible in the background of the structure.</p>