


Typical Product Specifications & Properties

(E)-2-penten-1-al

CAS Number: : 1576-87-0

Specifications	Limits
Appearance	Clear, oily liquid
Color	Colorless to pale yellow
Boiling Point	124°C; 70°C at 90 mmHg
Odor	Pungent, green, apple, orange, tomato odor
Flash Point	22C CC
Purity	96.0% Min
Density	0.849-0.854 g/ml
Taste	Fresh and ethereal fruity taste
Acid Number	5.0 Max
Chemical Structure	 <p>The chemical structure of (E)-2-penten-1-al is shown, featuring a five-carbon chain with an aldehyde group at C1 and a trans double bond between C2 and C3. The Parchem logo, consisting of two interlocking circles, is positioned above the structure. Below the structure, the text 'parchem' is written in a lowercase, sans-serif font, with 'fine & specialty chemicals' in a smaller font underneath.</p>