

Specification Sheet

Product Name: **trans-Cinnamic acid**
Specifications & Purity: Analytical Reagent, 99%
SKU #: **C108496**

Parameter	Limit Values
Purity (Titration by NaOH)	98.5-101.5 (%)
Melting point	132-136 (°C)
Purity(GC)	99-100 (%)
Appearance (C108496)	White to Off-White to Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure
Solubility in EtOH , very faint turbidity	pass
Easily carbonized	Pass
Ignition Residue (as sulfate)	0-0.05 (%)