

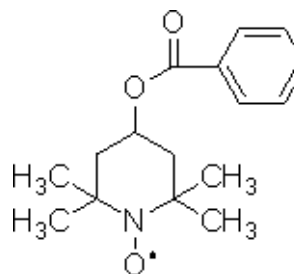
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Product Specification

Product Name:
4-Hydroxy-TEMPO benzoate, free radical - 97%

Product Number: **371343**
CAS Number: 3225-26-1
MDL: MFCD00075563
Formula: C₁₆H₂₂NO₃
Formula Weight: 276.35 g/mol



TEST

Specification

Appearance (Color)	Orange to Red
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Carbon	67.1 - 72.0 %
Nitrogen	4.8 - 5.3 %
Purity (TLC)	≥ 97 %
Solubility (Turbidity)	Clear
Solubility (Color)	Orange
c = 25 mg/mL; Methanol	

Specification: PRD.0.ZQ5.10000036097

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.