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Product Specification

Product Name:

4-Hydroxytamoxifen - analytical standard, (E) and (Z) isomers (50:50)

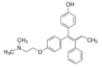
Product Number: T176

 CAS Number:
 68392-35-8

 MDL:
 MFCD00278780

 Formula:
 C26H29NO2

 Formula Weight:
 387.51 g/mol



TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
25 mg/mL, EtOH
Carbon (anhydrous)

Nitrogen (anhydrous) Water (by Karl Fischer) Proton NMR spectrum

Solvent Content

Purity (HPLC)

Specification: PRD.1.ZQ5.10000040482

Specification

White to Off White

Pow der

Colorless to Faint Yellow

Clear

78.6 - 82.6 % 3.3 - 3.9 % < 5.0 %

Conforms to Structure

≤ 1.0 %> 98 %

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.