

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 11:28:01
Date of Next Testing: 2027-09-25 11:28:01
Product Name: **4-Hydroxytamoxifen**
CAS Number: 68047-06-3
Specifications & Purity: 98%
Lot #: I2320298
SKU #: **H113419**
Version: **1**
Analysis #: **270091**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	98.00 %
Identity by NMR	Conforms to Structure	Conforms to Structure
Appearance (H113419)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Solubility in hot MeOH , Colorless to Faint Yellow,Clear,19.60-20.40mg/ml	pass	Pass



John Su
QA & QC Manager