

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 11:30:10

Date of Next Testing: 2027-09-25 11:30:10 Product Name: 4-Hydroxytamoxifen

CAS Number: 68047-06-3

Specifications & Purity: 98%

Lot #: 12320308 SKU # **H113419**

Version 1

Analysis #: 270091

Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

ParameterLimit ValuesResultPurity(NMR)98-100 (%)98.00%

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Identity by NMR Conforms to Structure Conforms to Structure

Appearance (H113419) White to Yellow Crystals to White to Yellow Crystals to Powder and/or Chunks Powder and/or Chunks

Solubility in hot MeOH , Colorless to Faint pass Pass

Yellow,Clear,19.60-20.40mg/ml

John Su John Su QA & QC Manager