

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 15:39:37

Date of Next Testing: 2028-01-16 15:39:37

Product Name: **Ketotifen Fumarate**

CAS Number: 34580-14-8

Specifications & Purity: $\geq 99\%$

Lot #: E1611131

SKU #: **K124652**

Version: **0**

Analysis #: **315287**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	63.9-65.9 (%)	64.29000 %
Purity(HPLC)	98-100 (%)	99.18700 %
Nitrogen by Elemental Analysis	3-3.6 (%)	3.30000 %
Appearance (K124652)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Yellow Clear to Very Slightly Hazy(C=50 mg/ml)	pass	Pass



John Su
QA & QC Manager