

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 11:02:31
 Date of Next Testing: 2028-12-23 11:02:31
 Product Name: **Cyproheptadine hydrochloride sesquihydrate**
 CAS Number: 41354-29-4
 Specifications & Purity: $\geq 98\%$
 Lot #: L2412706
 SKU #: **C101491**
 Version: **0**
 Analysis #: **374467**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.96200 %
Water by Karl Fischer	7-9 (%)	8.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C101491)	White or light yellow powder	White or light yellow powder
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml) pass		Pass



John Su
QA & QC Manager