

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-21 09:44:07
Date of Next Testing: 2026-10-20 09:44:07
Product Name: **Naftifine hydrochloride**
CAS Number: 65473-14-5
Specifications & Purity: 99%
Lot #: B1512037
SKU #: **N124792**
Analysis: 146773
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.33%
Melting point	174-180 (°C)	176.25000 °C
Purity(Neutralization titration)	99-101 (%)	99.25%
Appearance (N124792)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass



John Su
QA & QC Manager