

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-25 17:09:00  
Date of Next Testing: 2026-07-24 17:09:00  
Product Name: **Surfen dihydrochloride**  
CAS Number: 5424-37-3  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: G23201113  
SKU #: **S286940**  
**Analysis: 244928**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.45 %
Appearance(S286940)	Off-white to gray to beige solid	Off-white to gray to beige solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager