

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-09-24 13:37:20  
Date of Next Testing: 2028-09-23 13:37:20  
Product Name: **WHI-P180 Hydrochloride**  
CAS Number: 153437-55-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: K2225699  
SKU #: **W404124**  
Version: **1**  
Analysis #: **577097**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.63000 %
Appearance(W404124)	White to Light gray to Light yellow to green powder to crystal	White to Light gray to Light yellow to green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager