

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-23 16:54:28  
Date of Next Testing: 2026-07-22 16:54:28  
Product Name: **O-(2,3,4,5,6-Pentafluorobenzyl)hydroxylamine hydrochloride**  
CAS Number: 57981-02-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2215420  
SKU #: **P113762**  
**Analysis:** **094737**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.83700 %
Appearance (P113762)	White to yellow solid	White to Yellow Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless and clear (5%)	pass	Pass



John Su  
QA & QC Manager