

## Certificate of Analysis

Date of Testing: 2024-07-30 13:21:01  
Date of Next Testing: 2027-07-30 13:21:01  
Product Name: **PNU-282987 S enantiomer free base**  
CAS Number: 737727-12-7  
Specifications & Purity: 98%  
Lot #: G2422240  
SKU #: **P412434**  
Version: **1**  
Analysis #: **345487**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.76%
Enantiomeric Excess	98-100 (%)	98.00000%
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager