

## Certificate of Analysis

Date of Testing: 2022-06-13 15:57:05  
Date of Next Testing: 2026-06-12 15:57:05  
Product Name: **Z-Dap-OH**  
CAS Number: 35761-26-3  
Specifications & Purity: 98%  
Lot #: H1802047  
SKU #: **Z100974**  
Analysis: **098762**

Parameter	Limit Values	Result
Specific Rotation [a] <sub>D</sub> 20/D(c=1 in 1 M HCl)	-40--38 (°)	-39.20 °
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.43 %
Appearance (Z100974)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager