

## Certificate of Analysis

Date of Testing: 2024-09-12 10:47:36  
Date of Next Testing: 2025-09-12 10:47:36  
Product Name: **(S)-3,4-DCPG**  
CAS Number: 201730-11-2  
Specifications & Purity:  $\geq 99\%$   
Lot #: B2320181  
SKU #: **D274980**  
Version: **1**  
Analysis #: **410258**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.03200 %
Enantiometric Excess	98-100 (%)	99.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager