

## Certificate of Analysis

Date of Testing: 2023-09-02 15:56:55  
Date of Next Testing: 2026-09-01 15:56:55  
Product Name: **(S)-1,4-Dioxane-2-carboxylic acid**  
CAS Number: 1821739-82-5  
Specifications & Purity: 96%  
Lot #: H2331312  
SKU #: **S587772**  
**Analysis:** **267524**  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.00000 %
Enantiomeric Excess	98-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager