

## Certificate of Analysis

Date of Testing: 2023-01-10 17:06:15  
Date of Next Testing: 2026-01-09 17:06:15  
Product Name: **WWL 70**  
CAS Number: 947669-91-2  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: A2304162  
SKU #: **W288650**  
**Analysis: 119028**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 98.40300 %            |
| Mass spectrum       | Conforms to standard  | Conforms to standard  |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager