

## Certificate of Analysis

Date of Testing: 2022-05-12 17:28:28  
Date of Next Testing: 2025-05-11 17:28:28  
Product Name: **AS 1269574**  
CAS Number: 330981-72-1  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: D2230139  
SKU #: **A288879**  
**Analysis:** **080109**  
Storage Temperature: Protected from light,Store at -20°C

| Parameter           | Limit Values                            | Result                                  |
|---------------------|---|---|
| Purity(HPLC)        | 98-100 (%)                              | 99.84000 %                              |
| Proton NMR spectrum | Conforms to structure                   | Conforms to Structure                   |
| Appearance(A288879) | amber to Light yellow to yellow (Solid) | amber to Light yellow to yellow (Solid) |



John Su  
QA & QC Manager