

## Certificate of Analysis

Date of Testing: 2024-08-21 15:47:26

Date of Next Testing: 2027-08-21 15:47:26

Product Name: N-[(1S,2S)-2-Amino-1,2-diphenyl]ethyl]-2,4,6-tris(1-methylethyl)benzenesulfonamide

CAS Number: 247923-41-7

Specifications & Purity:  $\geq 97\%$  HPLC,  $\geq 99\%$  ee

Lot #: K2111230

SKU #: N281621

Version: 1

Analysis #: 402326

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(HPLC)         | 97-100 (%)                 | 99.70000 %                 |
| Enantiomeric Excess  | 99-100 (%)                 | 99.99000 %                 |
| Appearance (N281621) | White to pale yellow solid | white to pale yellow solid |
| Proton NMR spectrum  | Conforms to structure      | Conforms to Structure      |



John Su  
QA & QC Manager