

## Certificate of Analysis

Date of Testing: 2023-07-25 18:29:47

Date of Next Testing: 2026-07-24 18:29:47

Product Name: 4,4'-di (1H-imidazol-1-yl) -1,1'-biphenyl (855766-92-6)

CAS Number: 855766-92-6

Specifications & Purity: 95%

Lot #: G2320570

SKU #: D300901

**Analysis:** 232627

Storage Temperature: Argon charged

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)        | 95-100 (%)                              | 95.01800 %                              |
| Appearance(D300901) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Proton NMR spectrum | Conforms to structure                   | Conforms to Structure                   |



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QA & QC Manager