

## Certificate of Analysis

Date of Testing: 2025-09-05 15:24:13

Date of Next Testing: 2028-09-04 15:24:13

Product Name: **(11bR)-4-Hydroxy-2,6-di-2-naphthalenyl-4-oxide-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphopin**

CAS Number: 791616-56-3

Specifications & Purity:  $\geq 98\%$

Lot #: L2203286

SKU # **B300865**

Version **1**

**Analysis #:** **567873**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter           | Limit Values                       | Result                             |
|---------------------|------------------------------------|------------------------------------|
| Purity(HPLC)        | 98-100 (%)                         | 98.73200 %                         |
| Enantiomeric Excess | 99-100 (%)                         | 99.50800 %                         |
| Proton NMR spectrum | Conforms to Structure              | Conforms to Structure              |
| Appearance(B300865) | White to off-white powder or solid | White to Off-White Powder or Solid |



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