

## Certificate of Analysis

Date of Testing: 2025-09-15 11:06:24

Date of Next Testing: 2028-09-14 11:06:24

Product Name: **3-Cyanobenzylzinc bromide solution**

CAS Number: 117269-72-4

Specifications & Purity: 0.5 M in THF

Lot #: K2228073

SKU #: **C331829**

Version: **1**

Analysis #: **570843**

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

| Parameter                                   | Limit Values          | Result                |
|---------------------------------------------|-----------------------|-----------------------|
| Concentration(Titration AgNO <sub>3</sub> ) | 0.40 - 0.60 (mol/L)   | 0.50 mol/L            |
| Proton NMR spectrum                         | Conforms to Structure | Conforms to Structure |



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QA & QC Manager