

## Certificate of Analysis

Date of Testing: 2023-10-09 15:45:25  
Date of Next Testing: 2026-10-08 15:45:25  
Product Name: **Calcium ionophore IV**  
CAS Number: 126572-74-5  
Specifications & Purity:  $\geq 95\%$   
Lot #: I2328210  
SKU #: **C355638**  
**Analysis:** **264582**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(As C)             | 95-100 (%)            | 99.30 %               |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager