

## Certificate of Analysis

Date of Testing: 2025-07-21 10:59:02

Date of Next Testing: 2027-07-21 10:59:02

Product Name: **DiR' [DiIC18(7)]**

CAS Number: 100068-60-8

Specifications & Purity:  $\geq 95\%$

Lot #: G2511214

SKU #: **D131031**

Version: **0**

Analysis #: **517051**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(HPLC)         | 95-100 (%)               | 97.85000 %               |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |
| Appearance (D131031) | Blue to Red-purple Solid | Blue to Red-purple Solid |
| LC-MS Test           | Pass                     | Pass                     |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager