

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-24 19:01:57

Date of Next Testing: 2029-10-23 19:01:57

Product Name: **Delphinidin chloride**

CAS Number: 528-53-0

Specifications & Purity: Moligand™, ≥98%

Lot #: J2523439

SKU #: **D769909**

Version: **1**

Analysis #: **591341**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values                                    | Result                                          |
|--------------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                                      | 98.51000 %                                      |
| NMR Spectrum 1H          | Conforms to Structure                           | Conforms to Structure                           |
| LC-MS for identification | Conforms                                        | Conforms                                        |
| Appearance(D769909)      | Dark purple to very dark purple and black solid | Dark purple to very dark purple and black solid |



John Su  
QA & QC Manager