

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-17 14:24:10

Date of Next Testing: 2028-11-16 14:24:10

Product Name: **cyanidin cation**

CAS Number: 13306-05-3

Specifications & Purity: Moligand™, ≥25%, Source Blueberry Anthocyanins

Lot #: B2324184

SKU #: **C302404**

Version: **4**

Analysis #: **609874**

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

| Parameter           | Limit Values                | Result                      |
|---------------------|-----------------------------|-----------------------------|
| Assay(UV)           | 25-100 (%)                  | 25.53800 %                  |
| Loss on drying      | ≤5 (%)                      | 0.79000 %                   |
| Ash                 | ≤5 (%)                      | 4.70200 %                   |
| Appearance(C302404) | Dark red-violet fine powder | Dark red-violet fine powder |



John Su  
QA & QC Manager