

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-03 12:55:29

Date of Next Testing: 2026-07-02 12:55:29

Product Name: **Violuric acid monohydrate**

CAS Number: 26351-19-9

Specifications & Purity:  $\geq 97\%$

Lot #: G2201695

SKU #: **V106871**

Version: **0**

Analysis #: **108484**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                          | Result                                |
|----------------------------------|---------------------------------------|---------------------------------------|
| Melting point                    | 240-250 (°C)                          | 240.93000 °C                          |
| Ignition Residue                 | 0-0.1 (%)                             | 0.06447 %                             |
| Purity(Neutralization titration) | 96.5-103.5 (%)                        | 99.23000 %                            |
| Appearance (V106871)             | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Carbon NMR Spectrum              | Conforms to Structure                 | Conforms to Structure                 |



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QA & QC Manager