

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 15:26:44
Date of Next Testing: 2028-08-19 15:26:44
Product Name: **6,6'-Dihydroxy-4,4,4',4',7,7'-hexamethyl-2,2'-spirobichroman**
CAS Number: 40278-59-9
Specifications & Purity: >98.0%(HPLC)
Lot #: H2409140
SKU #: **D155323**
Version: **1**
Analysis #: **347200**

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(HPLC) | 98-100 (%) | 99.30000 % |
| Melting point | 203-210(°C) | 206.59000 °C |
| Appearance(D155323) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager