

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-20 14:17:58  
 Date of Next Testing: 2028-09-19 14:17:58  
 Product Name: **Bis(3,5-dicarboxyphenyl)azo (TAZBH4)**  
 CAS Number: 365549-33-3  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: I2410428  
 SKU #: **B300179**  
 Version: **2**  
 Analysis #: **403822**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Carbon by Elemental Analysis   | 51.51-53.62(%)        | 53.04000 %            |
| Nitrogen by Elemental Analysis | 7.5-7.82(%)           | 7.82000 %             |
| Purity(HPLC)                   | 98-100 (%)            | 98.60000 %            |
| Proton NMR spectrum            | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager