

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-17 10:37:51

Date of Next Testing: 2030-08-16 10:37:51

Product Name: **5,5-Bis(hydroxymethyl)-2-phenyl-1,3-dioxane**

CAS Number: 2425-41-4

Specifications & Purity:  $\geq 96\%$

Lot #: K2215622

SKU #: **B151815**

Version: **2**

Analysis #: **753112**

Storage Temperature: Room temperature

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Melting point       | 133-137(°C)                             | 134.80000 °C                            |
| Purity(HPLC)        | 96-100 (%)                              | 96.53000 %                              |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(B151815) | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager