

Certificate of Analysis

Date of Testing: 2025-09-12 17:26:57
Date of Next Testing: 2029-09-11 17:26:57
Product Name: **2'-Deoxythymidine-5'-diphosphate trisodium salt**
CAS Number: 95648-78-5
Specifications & Purity: $\geq 98\%$
Lot #: I2502017
SKU #: **D122992**
Version: **0**
Analysis #: **139956**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 99.12000 % |
| Appearance (D122992) | white powder or solid | white powder or solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager