

## Certificate of Analysis

Date of Testing: 2024-06-13 08:59:52  
Date of Next Testing: 2027-06-13 08:59:52  
Product Name: **DMT-2'-F-Bz-dA**  
CAS Number: 136834-21-4  
Specifications & Purity: 98%  
Lot #: F2405370  
SKU #: **D190721**  
Version: **1**  
Analysis #: **323508**  
Storage Temperature: Store at -20°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.91%                |
| Enantiomeric Excess      | 98-100 (%)            | 98.00000 %            |
| Appearance(D190721)      | White to yellow solid | White to Yellow Solid |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



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QA & QC Manager