

## Certificate of Analysis

Date of Testing: 2024-06-05 10:42:30  
Date of Next Testing: 2027-06-05 10:42:30  
Product Name: **Thromboxane B3**  
CAS Number: 71953-80-5  
Specifications & Purity:  $\geq 95\%$ , ~100ug/ml in methyl acetate  
Lot #: F2403321  
SKU #: **T345914**  
Version: **1**  
Analysis #: **360537**  
Storage Temperature: Store at -20°C

| Parameter                | Limit Values                | Result                     |
|--------------------------|-----------------------------|----------------------------|
| Purity(HPLC area)        | 95-100 (%)                  | 95.00%                     |
| Concentration            | 90-110 ( $\mu\text{g/ml}$ ) | 100.00000 $\mu\text{g/ml}$ |
| NMR Spectrum 1H          | Conforms to Structure       | Conforms to Structure      |
| LC-MS for identification | Conforms                    | Conforms                   |



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QA & QC Manager