

## Certificate of Analysis

Date of Testing: 2025-08-04 09:14:01

Date of Next Testing: 2029-08-03 09:14:01

Product Name: **Disodium Succinate Hexahydrate**

CAS Number: 6106-21-4

Specifications & Purity:  $\geq 98\%$ (T)

Lot #: G2531185

SKU #: **D154287**

Version **0**

Analysis #: **393698**

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 97.5-102.5 (%)        | 99.80 %               |
| Loss on drying                          | 37-41 (%)             | 40.76 %               |
| ICP:Confirms Sodium Component           | Confirmed             | Confirmed             |
| Infrared spectrum                       | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager