

## Certificate of Analysis

Date of Testing: 2024-05-15 16:52:51

Date of Next Testing: 2027-05-15 16:52:51

Product Name: **6-Deoxy-6-mercapto- $\beta$ -cyclodextrin**

CAS Number: 81644-55-5

Specifications & Purity: 98%

Lot #: E2409043

SKU #: **D304711**

**Analysis:** **262735**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(HPLC)             | 98-100 (%)                         | 98.01000 %                         |
| Appearance(D304711)      | white or off-white powder or solid | white or off-white powder or solid |
| LC-MS for identification | Conforms                           | Conforms                           |
| Infrared spectrum        | Conforms to Structure              | Conforms to Structure              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager