

## Certificate of Analysis

Date of Testing: 2024-07-08 15:43:10

Date of Next Testing: 2026-06-28 15:43:10

Product Name: **Thymol blue sodium salt**

CAS Number: 62625-21-2

Specifications & Purity: Analytical Reagent

Lot #: F2427340

SKU #: **T106064**

Version: **0**

Analysis #: **370152**

| Parameter                                            | Limit Values                                   | Result                                         |
|------------------------------------------------------|------------------------------------------------|------------------------------------------------|
| Appearance (T106064)                                 | red-brown to brown or black powder or crystals | red-brown to brown or black powder or crystals |
| PH Transition interval,pH1.2(Pink)<br>~pH2.8(Yellow) | Conforms                                       | Conforms                                       |
| Visual Interval,pH1.2(Pink)<br>~pH2.8(Yellow)        | Pass                                           | Pass                                           |
| Infrared spectrum                                    | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager