

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

|                           |                                       |
|---------------------------|---------------------------------------|
| Catalogue Number          | 42449                                 |
| Lot Number                | A0480334                              |
| Description               | Starch,ACS reagent,soluble            |
| CAS Number                | 9005-84-9                             |
| Quality Test/Release Date | 11/Feb/2026                           |
| Suggested retest date     | 11/Feb/2031                           |
| Country of Origin         | INDIA                                 |
| Declaration of Origin     | plant                                 |
| BSE/TSE                   | The product is isolated from potatoes |

| Result Name            | Units | Specifications                      | Test Value                   |
|------------------------|-------|-------------------------------------|------------------------------|
| Appearance (Color)     |       | White                               | White                        |
| Appearance (Form)      |       | Powder                              | Powder                       |
| Infrared spectrum      |       | Conforms                            | Conforms                     |
| Residue after ignition | %     | =<0.4                               | 0.3                          |
| pH                     |       | 5.0 to 7.0 (2 % solution at 25.0°C) | 7.0 (2 % solution at 25.0°C) |
| Solubility             |       | Passes test                         | Passes test                  |
| Sensitivity            |       | Passes test                         | Passes test                  |

Geert Torfs  
Supervisor, QC

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