

# SPECIFICATION

## Flusulfamide Standard for Pesticide Residue Analysis

| REQUIREMENT                              | SPECIFICATION   |
|--|---|
| Appearance                               | White ~ pale yellow, crystals ~ crystalline powder to pass test |
| Solubility in acetone                    |   |
| Melting point                            | 168~173°C   |
| Loss on drying over silica gel in vacuum | max.0.1%  |
| Assay (HPLC)                             | min.99.0%   |
| Assay (qNMR)                             | min.99.0%   |