

# SPECIFICATION

## Imazethapyr Standard for Pesticide Residue Analysis

| REQUIREMENT                              | SPECIFICATION  |
|--|--|
| Appearance                               | White ~ slightly brown,<br>crystalline powder ~ powder<br>to pass test |
| Solubility in methanol                   |  |
| Melting point                            | under investigation  |
| Loss on drying over silica gel in vacuum | max.0.2%   |
| Assay (HPLC)                             | min.98.0%  |
| Assay (qNMR)                             | min.98.0%  |