

Code No.13-1657

## SPECIFICATION

### Mogroside V Standard

for Food Analysis

| REQUIREMENT                                                                         | SPECIFICATION                          |
|-------------------------------------------------------------------------------------|----------------------------------------|
| Appearance                                                                          | White ~ pale yellow, crystals ~ powder |
| Solubility in water (after drying)                                                  | to pass test                           |
| Specific rotation [ $\alpha$ ]D <sub>20</sub> (c=1,H <sub>2</sub> O) (after drying) | under investigation                    |
| Loss on drying at 105°C                                                             | under investigation                    |
| Assay (HPLC)                                                                        | min.95.0%                              |