

Code No.13-1038

SPECIFICATION

3-Methylxanthine

Wako 1st Grade

| REQUIREMENT | SPECIFICATION |
|--|---|
| Appearance | White ~ slightly yellow, crystals ~ powder or mass to pass test |
| Solubility in dil.ammonia solution | |
| Absorbance (0.01g/l, λ max) | under investigation |
| Loss on drying over silica gel in vacuum | under investigation |
| Assay (HPLC) | min.97.0% |