

## Certificate Of Analysis

## Name of product: Clomipramine HCL USP31

| ltems                          | Specifications                                    | Results                              |
|--------------------------------|---|--------------------------------------|
| Characteristics                | A white or slightly<br>yellow, crystalline powder | Lightly yellow crystalline<br>powder |
| Assay                          | 97.0% ~ 103.0%                                    | 99.6%                                |
| Identification                 | A.B.C.<br>A.B.C.PositIve reaction                 | Complies                             |
| Residue on ignition            | 0.3%  | 0.03%                                |
| Heavy metals                   | 0.005%  | <0.005%                              |
| Water                          | 0.5%  | 0.19%                                |
| Organic volatile<br>impurities | Conforms to USP31                                 | Complies                             |