

## PRODUCT IDENTITY

|                 |                  |                |                                   |
|-----------------|------------------|----------------|-----------------------------------|
| PRODUCT NAME    | 2-Chloropyridine | PRODUCT NUMBER | C104870                           |
| Grades & Purity | ≥98%             | VERSION        | 3                                 |
| CAS NUMBER      | 109-09-1         | FORMULA        | C <sub>5</sub> H <sub>4</sub> ClN |
| FORMULA WEIGHT  | 113.54g/mol      |                |                                   |

## ACCEPTANCE CRITERIA

| PARAMETER                           | SPECIFICATION / LIMIT            |
|-------------------------------------|----------------------------------|
| Density (20°C)                      | 1.21-1.213                       |
| Purity(GC)                          | 98-100 (%)                       |
| Refractive index n <sub>20</sub> /D | 1.532-1.534                      |
| Appearance (C104870)                | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            |