

## PRODUCT IDENTITY

|                 |                             |                |                                                 |
|-----------------|-----------------------------|----------------|-------------------------------------------------|
| PRODUCT NAME    | 1-(2-Ethoxyethyl)piperazine | PRODUCT NUMBER | E468702                                         |
| Grades & Purity | ≥97%                        | VERSION        | 3                                               |
| CAS NUMBER      | 13484-38-3                  | FORMULA        | C <sub>8</sub> H <sub>18</sub> N <sub>2</sub> O |
| FORMULA WEIGHT  | 158.25g/mol                 |                |                                                 |

## ACCEPTANCE CRITERIA

| PARAMETER           | SPECIFICATION / LIMIT           |
|---------------------|---------------------------------|
| Purity(GC)          | 97-100 (%)                      |
| Appearance(E468702) | Colorless to Dark Yellow liquid |
| Proton NMR spectrum | Conforms to Structure           |