

# Specification

## Technical Data Sheet

|                     |   |
|---------------------|---|
| <b>Product Name</b> | Hydroxylamine solution 50 wt. % in H <sub>2</sub> O |
|---------------------|---|

|                   |          |
|-------------------|----------|
| <b>Product No</b> | 90027344 |
|-------------------|----------|

|                   |           |
|-------------------|-----------|
| <b>CAS Number</b> | 7803-49-8 |
|-------------------|-----------|

|                            |         |
|----------------------------|---------|
| <b>Storage Temperature</b> | Ambient |
|----------------------------|---------|

|                         |       |
|-------------------------|-------|
| <b>Molecular Weight</b> | 33.03 |
|-------------------------|-------|

### Specification

|                   |                                   |
|-------------------|-----------------------------------|
| <b>Appearance</b> | Colourless to light yellow liquid |
|-------------------|-----------------------------------|

|                          |              |
|--------------------------|--------------|
| <b>Assay (Titration)</b> | 45.0 - 55.0% |
|--------------------------|--------------|

|                            |                       |
|----------------------------|-----------------------|
| <b>Identification (IR)</b> | Conforms to reference |
|----------------------------|-----------------------|