



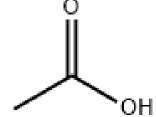
## Certificate of Analysis.

## Acetic Acid, AnStan <sup>®</sup> Reference Standard.

| Product code:     | BS10223.   |  |
|-------------------|--|--|
| Description:      | Acetic Acid, AnStan <sup>®</sup> Reference Standard. |  |
| Chemical Name:    | Ethanoic acid.                                       |  |
| Pack:             | 5 ml.  |  |
| CAS No.:          | 64-19-7.   |  |
| Mol. Weight:      | 60.05 g/mol.   |  |
| Mol. Formula:     | C2H4O2.  |  |
| MDL Number:       | MFCD00036152.  |  |
| Solubility:       | Soluble in water.                                    |  |
| Storage:          | Store in a cool and dry place.                       |  |
| LOT NO.:          | Sample.  |  |
| Manufacture Date: | Lot specific.  |  |
| Expiry Date:      | 3 Years.   |  |

| Test                    | Specification              | Measured Values |
|-------------------------|----------------------------|-----------------|
| Appearance:             | Clear colorless liquid.    | Lot specific.   |
| Identity (IR):          | Confirms to the structure  | Lot specific.   |
| Identification by MASS: | Confirms to the structure. | Lot specific.   |
| Identification by NMR:  | Confirms to the structure. | Lot specific.   |
| Purity by GC %:         | Min. 99.5%.                | Lot specific.   |

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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