## **Glentham** LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Specification**

| Product Name                 | Benzalkonium chlo   | ride                   | CH <sub>3</sub>         |
|------------------------------|---|------------------------|-------------------------|
| Glentham Code                | GK4276  |                        |                         |
| CAS Number                   | 63449-41-2  |                        | ſ                       |
| EINECS                       | 264-151-6   |                        |                         |
| Additional CAS               | 8001-54-5   |                        | Clonthom                |
| Bellstein Registry<br>Number | 4062599   |                        | CI-<br>H <sub>3</sub> C |
| MDL Number                   | MFCD00145757  |                        |                         |
| Additional CAS               | 68424-85-1  |                        | CH3                     |
| Molecular Weight             | -   |                        |                         |
| Molecular Formula            | C <sub>6</sub> H <sub>5</sub> CH <sub>2</sub> N(CH <sub>3</sub> ) <sub>2</sub> [F | R]CI                   |                         |
| Storage Temp.                | +20°C   |                        |                         |
| Property                     |   | Specification          |                         |
| Physical Description         |   | White to off-white cry | ystalline powder        |
| Solubility (1% in water)     |   | Clear, colourless to p | pale yellow solution    |
| Water                        |   | ≤ 10.0%                |                         |
| Assay                        |   | ≥ 95.0% (C22H40CII     | N, dried basis)         |
|                              |   |                        |                         |
| Specification Version        | - v1.0  |                        |                         |
|                              |   |                        |                         |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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