

## Product specification

**Product name:** Methylammonium bromide

Product Code: DN-P09

CAS Number: 6876-37-5

Chemical Formula:  $\text{CH}_6\text{NBr}$

Molecular Weight: 111.97 g/mol

| Test                                   | Specification         |
|----------------------------------------|-----------------------|
| Appearance (color)                     | White                 |
| Appearance (form)                      | Crystals or powder    |
| $^1\text{H}$ NMR Spectrum              | Conforms to structure |
| Purity ( $^1\text{H}$ qNMR)            | $\geq 98$ %           |
| Purity (Argentometric titration)       | $\geq 98$ %           |
| Water content (Karl Fischer titration) | <50 ppm               |