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## Certificate of Analysis

**Product Description:** Tetraethylammonium Chloride  
**Catalog Number:** 180801  
**Lot:** Q7195

**Formula:** (C<sub>2</sub>H<sub>5</sub>)<sub>4</sub>N(Cl)  
**CAS #:** 56-34-8  
**Physical Description:** White Powder

**Formula Weight:** 165.7  
**Storage:** 15 - 30°C

| Test          | Specification         | Result                |
|---------------|-----------------------|-----------------------|
| Identity Test | Passes                | Passes                |
| FTIR          | Conforms to Structure | Conforms to Structure |
| Assay         | ≥99.5%                | 99.5%                 |

Loss on drying: 0.6%  
1 H-NMR: Conforms to structure  
Recommended Retest Date: 08/07/2022



08/08/2017 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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