## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 31620

Product Tetramethylammonium hydroxide

**Lot Number** 002617-20211012

TMAH Pentahydrate

**CAS Number** 10424-65-4

**Molecular Formula** C<sub>4</sub>H<sub>13</sub>NO•5H<sub>2</sub>O

Molecular Weight 181.23

**Appearance** White crystal

**Anion** Chloride: < 10 mg/L

**Cation** Potassium : < 0.20 mg/L

 $Sodium: <0.30 \ mg/L$   $Iron: <0.20 \ mg/L$ 

Carbonate 0.36%

**Assay by titration** 99.02% (On dry basis)

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**