## Chem-Impex International, Inc.

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Manufacturing site:
825 Dillon Drive
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## Certificate of Analysis

Catalogue Number 24137

Product Denatonium benzoate

**Lot Number** 001907-4161 **CAS Number** 3734-33-6

**Molecular Formula** C<sub>21</sub>H<sub>29</sub>N<sub>2</sub>O•C<sub>7</sub>H<sub>5</sub>O<sub>2</sub>

**Molecular Weight** 446.59

**Appearance** White crystalline powder

**Solubility** Clear and colorless (in Isopropyl alcohol)

**Melting Point** 164 - 170 °C

**Anion** Chloride (Cl): 0.2%

**pH** 7.14

Loss on Drying0.33%Sulfated Ash0.02%Assay by titration99.50%

**Storage** Store at 0 - 8 °C

**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**