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## Typical Specification

### Denatonim Benzoate

#### Product Name

- Denatonim Benzoate (Benzyldiethyl (2,6-xylylcarbamoyl) methyl ammonium benzoate)

#### Product Information

- Empirical Formula:  $C_{28}H_{34}N_2O_3$
- CAS #: 3734-33-6

#### Typical Specification

- Appearance: White colorless granules or crystals
- Molecular Weight: 446.5
- Melting Point: 163 - 167 Deg. C
- Assay (percent by mass): Minimum 99%
- Acidity (pH of 3 % solution): 6.5 - 7.5
- Chloride (percent by mass): Maximum 0.2
- Loss on drying (percent by mass): Maximum 1.0
- Sulphated Ash (percent by mass): Maximum 0.1

*This specification is presented for informational purposes only. Please check with your sales representative for current specification at time of ordering. The information listed is believed to be reliable. No warranty, expressed or implied, is made to the accuracy or completeness of this information or the material or its fitness for use. The seller is not responsible for damage resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent. Purchasers shall conduct their own tests to determine the suitability of much products for particular purposes.*