

## Technical Information

### Cetyl Trimethyl Ammonium Bromide Cell Culture Tested

**Product Code:TC1555U**

#### Product Information

Product Code	: TC1555U
Product Name	: Cetyl Trimethyl Ammonium Bromide, Cell Culture Tested
Molecular Formula	: C <sub>19</sub> H <sub>42</sub> BrN
Molecular Weight	: 364.45
CAS No.	: 57-09-0

#### Technical Specification

Appearance	: White crystals or powder.
Solubility	: 10% solution in 96% ethanol is clear.
Assay (Argentometric, on dried sub.)	: 99.00-101.00%
Melting range	: About 243°C
Water (K.F)	: <= 1.0%
Cell Culture Test	: Passes test.

#### GHS Safety Information

Hazard Statement (s)	: H302-H315-H318-H335-H400
Precautionary Statement (s)	: P261-P273-P280-P305+P351+P338
Signal Word	: Danger
Hazard Pictogram(s)	

#### Risk And Safety Information

R-Phrase(s)	: 22-37/38-41-50
S-Phrase(s)	: 26-39-61
WGK	: 3
RTECS	: BQ7875000
Flash Point(°F)	: 471.2 °F
Flash Point(°C)	: 244 °C
Storage Temperature(°C)	: Store below 30°C

#### Transport Information

UN No.	: 3077
Class	: 9
Packing Group	: 3
Marine Pollutant	: Yes
ADR/RID	: 3077 9/PG 3
IMDG	: 3077 9/PG 3
IATA	: 3077 9/PG 3

Animal Cell  
Culture Tested



## Product Specification

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### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

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