

# Product Specification Sheet



## 2M Triethylamine Acetate Buffer (HPLC Grade)

Catalog Number: HR-0213

Product Name: 2M TEAA Buffer pH7 (HPLC Grade)

Description: Triethylammonium acetate buffer in Purified Water

CAS Number: Triethylamine 121-44-8  
Acetic acid 64-19-7  
Water 7732-18-5

| Quality Parameter  | Specification   |
|--------------------|-----------------|
| Appearance         | Clear solution  |
| pH                 | 6.9 – 7.1       |
| TEAA content       | 1.9 - 2.1 Molar |
| Absorbance (254nm) | ≤ 0.100         |
| Absorbance (260nm) | ≤ 0.070         |
| Absorbance (280nm) | ≤ 0.070         |

### Application Note

Buffer for HPLC application

**Shipping:** Ambient  
**Storage:** 2 - 10° C

**For safety instructions see GHS label! The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.**