

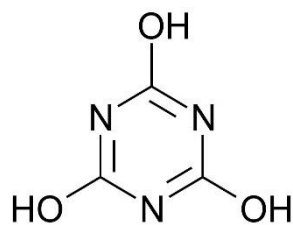
# Melamine and related analytes

Application #AN6390

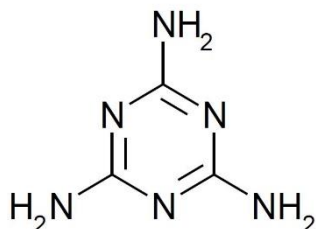
## Conditions

Column: ACE 3 HILIC-N  
Dimensions: 150 x 4.6 mm  
Part Numbers: HILN-3-1546U  
Mobile Phase: 10 mM Ammonium formate (pH 4.7) in MeCN/H<sub>2</sub>O (90:10 v/v)  
Flow Rate: 1.5 mL/min  
Temperature: 25 °C  
Detection: UV, 214 nm  
Injection: 5 µL

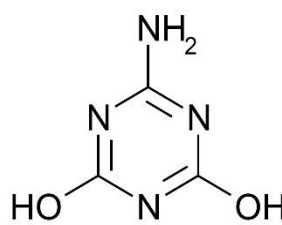
1. Cyanuric acid



2. Melamine



3. Ammelide



4. Ammeline

