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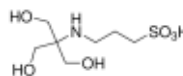
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## Product Specification

Product Name:  
TAPS - ≥99.5% (titration)

**Product Number:** T5130  
**CAS Number:** 29915-38-6  
**MDL:** MFCD00007538  
**Formula:** C7H17NO6S  
**Formula Weight:** 243.28 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Crystalline Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
25 g plus 50ml of water	
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 1.0 %
A290 UV absorbance	≤ 0.02
(c = 33% w/w)	
Heavy Metals	< = 5 ppm
(As Lead)	
Recommended Retest Period	-----
5 years	
Iron (Fe)	≤ 1 ppm
Purity (Titr. by NaOH) anhyd.	≥ 99.5 %

Specification: PRD.0.ZQ5.10000049452

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.