

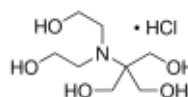
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Product Specification

Product Name:
BIS-TRIS hydrochloride - $\geq 99.0\%$ (titration)

Product Number: **B6032**
CAS Number: 124763-51-5
MDL: MFCD00171252
Formula: $C_8H_{19}NO_5 \cdot HCl$
Formula Weight: 245.70 g/mol



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Crystalline Powder
Solubility (Color)	Colorless to Very Faint Yellow
Solubility (Turbidity)	Clear
25 g plus 50 ml of H ₂ O	
Water (by Karl Fischer)	$\leq 1 \%$
Infrared spectrum	Conforms to Structure
Heavy Metals (as Lead)	≤ 5 ppm
Titration with NaOH	$\geq 99.0 \%$
(anhydrous)	

Specification: PRD.2.ZQ5.10000061343

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. 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.