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## **Specification Sheet**

Product Name: Triethylamine hydrochloride

Specifications & Purity: for HPLC,≥99.0%

SKU# **T108431** 

Parameter Limit Values

 UV Absorbance 230nm
 0-0.04

 UV Absorbance 250nm
 0-0.03

 UV Absorbance 260nm
 0-0.02

Purity(Titration by AgNO3) 99-102.5 (%)

UV Absorbance 500nm 0-0.02 UV Absorbance 220nm 0-0.05

Appearance (T108431) Colorless or White Powder or Crystals

Infrared spectrum Conforms to Structure

Residue(filter test, 3g in 30ml water) No residue RP gradient test pass test Solubility in H2O , Colorless, clear (< 3.5 ntu), 1g in 10ml water pass  $\lambda$ ,10% in H2O Pass

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