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Specification Sheet

Product Name: **3,3',5,5'-Tetramethylbenzidine dihydrochloride hydrate**
Specifications & Purity: **≥98%**
SKU #: **T140620**

Parameter	Limit Values
Purity(Titration by AgNO ₃)	98-100 (%)
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	0-12 (%)
Appearance (T140620)	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in AcOH/H ₂ O (1/2)	Clear to slightly hazy yellow to green,at 20mg/ml

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