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## Specification Sheet

Product Name: **Tubocurarine Chloride Pentahydrate**  
Specifications & Purity: **>98.0%(HPLC)(T)**  
SKU #: **T161999**

Parameter	Limit Values
Appearance(T161999)	White to Light yellow to Light orange powder to crystal
NMR Spectrum 1H	Conforms to Structure
Specific Rotation [α] <sub>20</sub> /D(c=1 in H <sub>2</sub> O)	190-195 (°)
Purity(HPLC area)	98-100 (%)
Purity(Nonaqueous Titration)	97.5-102.5 (%)
Water by Karl Fischer	10.0-13.0 (%)

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