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## Specification Sheet

Product Name: **N-Methyl-D-glucamine Hydrochloride [for Buffer]**  
Specifications & Purity: **>98.0%(HPLC)(T)**  
SKU #: **N159084**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=10 \text{ in H}_2\text{O})$	-22--19 (°)
Melting point	148-153 (°C)
Purity (Argentometric Titration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Appearance (N159084)	white to pale yellow Powder, Crystals and/or Chunk

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