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## Specification Sheet

Product Name: **N-Acetylneuraminic acid**  
Specifications & Purity: **98%**  
SKU #: **A100555**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	-34--30 (°)
Appearance (A100555)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility,Clear to Very Slightly Hazy(50 mg/ml of H <sub>2</sub> O)	pass

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

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