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Specification Sheet

Product Name: **Cinchonine monohydrochloride hydrate**
Specifications & Purity: 80%
SKU #: **C100937**

Parameter	Limit Values
Purity(NonaqueousTitration)(calcd.onanh.substance)	98-100 (%)
Loss on drying	0-12 (%)
Purity(HPLC)	80-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	177-187 (°)
Appearance (C100937)	white powder
Proton NMR spectrum	Conforms to Structure

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

Tax ID: 91310000685518645K