

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Minocycline hydrochloride**
Specifications & Purity: 98%
SKU #: **M102970**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Potency MINOCYCLINE	890-950 (µg/mg)
Water by Karl Fischer	0-10 (%)
Appearance (M102970)	pale yellow to yellow powder or crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O(50MG/ML)	pass