

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Naproxen Sodium**
Specifications & Purity: Moligand™, ≥98%
SKU #: **N129290**

Parameter	Limit Values
Purity(Titration by HClO ₄)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Free Naproxen	0-1 (%)
Specific Rotation [α] ₂₀ /D(c=5 in 1N NaOH)	-17--15.3 (°)
Appearance (N129290)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to yellow,clear to slightly hazy100mg/ml	pass