

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Methylene Violet 3RAX
Specifications & Purity:	Dye content 90%
SKU #	M121940

Parameter	Limit Values
Purity(HPLC)	90-100 (%)
E(λ :553 - 559 nm)	≥ 40000
E(λ :231 - 237 nm)	≥ 12000
E(λ :271 - 277 nm)	≥ 35000
Appearance (M121940)	Green or purple to very dark green or very dark purple or black powder or crystals
Proton NMR spectrum	Conforms to Structure
UV-Vis spectrometry,C=0.008g/L in H ₂ O	pass