

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **K-252a**  
Specifications & Purity:  $\geq 97\%$ (HPLC)  
SKU #: **K139531**

Parameter	Limit Values
Purity(HPLC,RP C18, CH <sub>3</sub> CN: H <sub>2</sub> O 0% $\approx$ 100% in 20min.292nm)	98-100 (%)
Purity(TLC,RP C18 MeOH: H <sub>2</sub> O 9:1)	98-100 (%)
Purity(TLC,CH <sub>2</sub> Cl <sub>2</sub> : MeOH 9: 1)	98-100 (%)
Appearance (K139531)	off white to light yellow solid
Lambda max (MeOH) , 208, 250, 289, 334, 367nm	pass
Solubility in CH <sub>2</sub> CL <sub>2</sub> , Clear colorless solution,5mg/ml	pass
Purity(HPLC)	97-100 (%)
Proton NMR spectrum	Conforms to structure