
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2'-Deoxycytidine 5'-monophosphate sodium salt**
Specifications & Purity: **≥98%**
SKU #: **D113454**

Parameter	Limit Values
Solvent Content	0-4 (%)
Water by Karl Fischer	0-18 (%)
Phosphorus by ICP	8.2-10 (%)
Purity(HPLC)	98-100 (%)
UV-Vis spectrometry	8.5-9.8
Sodium(by ICP)	3.5-15.9 (%)
Appearance (D113454)	white powder
Clear colorless solution(50mg/ml,water)	pass