

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Calcium mupirocin dihydrate**
Specifications & Purity: 95%
SKU #: **M342480**

Parameter	Limit Values
Appearance(M342480)	White to off-white powder
Proton NMR spectrum	Conforms to Structure
Water by Karl Fischer	3.0-4.5 (%)
Purity(HPLC)	95-100 (%)
Specific Rotation $[\alpha]_{20/D}(C=0.05g/mL \text{ methanol})(\text{anhydrous substance})$	-20--16 (°)