

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	7-Amino-3-[(5-methyl-1,3,4-thiadiazol-2-ylthio)methyl]-3-cephem-4-carboxylic Acid
Specifications & Purity:	≥99%
SKU #	A303378

Parameter	Limit Values
Appearance(A303378)	White or light yellow to Brown crystalline powder
Purity(HPLC)	99-100 (%)
Proton NMR spectrum	Conforms to structure
Carbon by Elemental Analysis	37.1-38.5(%)
Sulfur by Elemental Analysis	27-28.5(%)
Nitrogen by Elemental Analysis	15.7-16.6(%)