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## **Specification Sheet**

Product Name: Spiramycin
Specifications & Purity: >90.0%(HPLC)
SKU# S112804

Parameter	Limit Values
Spiramycin II(On Dry Basis)	0-5 (%)
Loss on drying	0-4 (%)
Heavy metals	0-20 (ppm)
Spiramycin I(On Dry Basis)	80-100 (%)
Purity(NonaqueousTitration)(calcd.on dried substance)	95-100 (%)
Specific Rotation [a]20/D(c=2 in AcOH(c=10)(after drying)	-8577 (°)
Expressed in IU/mg (Dry Basis)	≥4100
Ignition Residue(Ash)	0-0.1 (%)
Spiramycin III(On Dry Basis)	≥10 (%)
Purity(HPLC area)(Total Composition)	90-100 (%)

Appearance (s112804) White to Light Yellow Powder or Crystals

IdentitypassRelated substancesPass

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