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Specification Sheet

Product Name: **Colistin sulfate salt**
Specifications & Purity: $\geq 19,000$ U/mg
SKU #: **C114323**

Parameter	Limit Values
potency	≥ 19000 (IU/mg OR I.U./mg)
Purity(HPLC)	77-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})(\text{after drying})$	-73--63 (°)
Appearance (C114323)	White to Off-White Powder
Identity by BP Test C	pass
Identity by BP test D	pass
Solubility in H ₂ O , Yellow clear solution(50 mg/mL)	pass

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