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## Specification Sheet

Product Name: **Roxithromycin**  
Specifications & Purity: **≥98%**  
SKU #: **R129251**

Parameter	Limit Values
Carbon by Elemental Analysis	57.7-59.3 (%)
Specific Rotation $[\alpha]_{20/D}(c=10\text{mg/ml in Acetone})$	-96--93 (°)
Oxygen by Elemental Analysis	27.9-29.2 (%)
Water by Karl Fischer	0-3 (%)
Purity(HPLC)	98-100 (%)
Appearance (R129251)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Solubility in MeOH , Colorless Clear,10 mg/ml	pass

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