

Specification

Technical Data Sheet

Product Name	Azithromycin
Product No	20077299
CAS Number	83905-01-5
Storage Temperature	Ambient
Molecular Weight	748.9845
	Specification
Appearance	White crystalline powder
Heavy metals	≤25ppm
Identification	(a) IR (b) HPLC
pH	9.0 - 11.0
Specific rotation	-45 Deg C - -49 Deg C
Water	4.0 - 5.0%
Assay	945 - 1030ug/mg

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Crystallinity Meets the requirements

Residue on Ignition $\leq 0.3\%$
