

Specification

Technical Data Sheet

Product Name	Medroxyprogesterone-17- acetate
Product No	76880076
CAS Number	71-58-9
Storage Temperature	Ambient
Molecular Weight	386.52
	Specification
Appearance	White or almost white crystalline powder
Loss on Drying	≤1.0%
Assay	97.0~103.0%
Chromatographic purity	Any peak≤1.0% Total peaks≤1.5%
Solubility	Practically insoluble in water; sparingly soluble in alcohol, freely soluble in methylene chloride; soluble in acetone and in dioxan
Specific optical rotation	+45°~+51°

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Content of compound A	$\leq 0.5\%$
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