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Specification Sheet

Product Name:	Rutin hydrate
Specifications & Purity:	>98.0%(T)
SKU#	R106911

Parameter	Limit Values
Sulfate Ash	0-0.5 (%)
loss on drying(105°C,2 h)	0-8.5 (%)
Purity(HPLC)	94-100 (%)
Purity(Neutralization titration)(calcd.on anh.substance)	97.5-102.5 (%)
Appearance (R106911)	Yellow to Yellow-Green Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in Pyridine , yellow to brown Clear to slighty hazy, 50 mg/ml	pass

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