

# Specification

## Technical Data Sheet

<b>Product Name</b>	Rotenone
<b>Product No</b>	26479483
<b>CAS Number</b>	83-79-4
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	394.42
	<b>Specification</b>
<b>Appearance</b>	White powder
<b>AS</b>	2ppm max
<b>Heavy metals</b>	10ppm max
<b>Loss on Drying</b>	1% max
<b>Assay (HPLC)</b>	98% min
<b>Fungi</b>	100cfu/g max
<b>Residue on Ignition</b>	1% max

## Specification

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**Residue solvents**

0.5% max

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**Solubility**

Soluble in ethanol

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**Total Bacteria Count**

1000cfu/g max

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