

Specification

Technical Data Sheet

Product Name	18-beta-Glycyrrhetic acid
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Product No	35554872
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CAS Number	471-53-4
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Storage Temperature	Ambient
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Molecular Weight	470.69
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Specification

Appearance	White or off-white powder
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Molecular Weight	470
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Storage Temperature	+20 ° C
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Ash	3.0%max
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Heavy metals	20 ppm max
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Identification	HPLC
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Loss on Drying	0.2% max
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Specification

Assay	98% min
Chloride	0.05% max
Moisture	1.0%max
Residual Solvents	Ethanol:0.5%max
Residue on Ignition	0.10% max
Specific optical rotation	145deg to 154deg
Sulfate	0.15% max
Sulphated Ash	0.1%max
