

Specification

Technical Data Sheet

Product Name	Ethylene glycol monosalicylate
Product No	27478731
CAS Number	87-28-5
Storage Temperature	Ambient
Molecular Weight	182.17
	Specification
Appearance	Oily colourless liquid
Conclusion	Produced according to latest Ph.Eur. in cGMP compliance
Refractive Index	1.548 - 1.551
Acidity (as Salicylic Acid)	< 0.25%
Assay	98 - 102%
Chlorides	< 100 ppm
Cyclic Ether	< 0.5 %

Specification

Diethylene Glycol Salicylate	< 0.5 %
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Ethylene glycol	<0.5%
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Ethylene Glycol Disalicylate	< 1.0 %
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Impurities (HPLC)	< 1.0 %
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Methyl Salicylate	< 0.5 %
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Phenol	< 0.1%
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Relative density	1.252 - 1.257
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Sulfated ash	<0.1%
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Sulphate	< 250 ppm
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Total Related Compounds	< 1.25 %
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Individual Unknown Impurities	< 0.1 %
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