

Sameness Criteria Resin Rosin Ca salt

CAS 9007-13-0 / EC 232-694-8

Legal Entity - BASF Colors & Effects GmbH

An der Rheinschanze 1

67059 Ludwigshafen am Rhein

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Sameness Criteria

Purity Resin acids and Rosin acids, calcium salts	Ca. 100 % (UVCB)
Constituent <ul style="list-style-type: none">- Abietane type- Pimarane and isopimarane types- Labdane type- Fatty acids- Dihydro (combined)- Tetra hydro (combined)- Dehydro abietic acid- Neutral fraction (including decarboxylated rosin)- Dimers- Trimers and Higher Oligomers- Calcium (Ca) Content	0.1 - 100 % 0 - 80 % 0 - 80 % 0 - 10 % 0 - 45 % 0 - 25 % 0 - 70 % 0 - 10 % 0 - 20 % 0 - 15 % 1.5-6.2 %
Organic impurities Less than 1 % each	
Critical impurities below classification threshold	
Inorganic salts and water	<1%

*Percentage of organic compounds is given as *area % (HPLC)*