



PRODUCT SPECIFICATION

Product : **Acetyl Salicylic Acid**

Appearance : White crystalline powder or white crystals

Identification : A. IR spectrum - complies

Appearance solution : Clear and colourless

Limit of free salicylic acid : $\leq 0.1 \%$

Loss on drying : $\leq 0.5 \%$

Residue on ignition : $\leq 0.05 \%$

Substances insoluble in sodium carbonate TS : Clear

Readily carbonizable substances : \leq Matching fluid Q

Sulphate : $\leq 0.04 \%$

Heavy metals : $\leq 0.001 \%$

Chloride : $\leq 0.014 \%$

Related substances – Any single impurity : $\leq 0.1 \%$

Total impurities : $\leq 0.25 \%$

Assay (on dried basis) : 99.5 – 100.5 %

Particle size : 20-60 mesh

MSDS : available upon request

