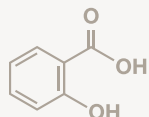


YSA[®]
by **Novacyl**

SALICYLIC ACID

2-HYDROXYBENZOIC ACID
ORTHOHYDROXYBENZOIC ACID



**PHARMA GRADE
ULTRA PURE & WHITE**

YSA[®]
Pharma

YSA Pharma is a GMP, CEP and US FDA approved pharma **intermediate** with multiple reacting sites to form a wide range of APIs and antiseptic agents. Thanks to multiple virtues it has (squamolytic, keratolytic, exfoliating, antibacterial, antimycotic, astringent and anti-ageing) and thanks to a unique process, YSA Pharma is the **purest** and the **best PSD** available on the market.

YSA[®]
Premium

YSA Premium is an **ultra pure ingredient** for **cosmetic formulations** (anti-acne and anti-ageing creams, exfoliating masks and lotions, shampoos...). YSA Premium is the **finest grade** on the market particularly suitable to demanding formulations. It is also a high quality synthesis intermediate for the manufacture of **high quality perfumery ingredients**.

YSA[®]
Standard

YSA Standard is an excellent **curing accelerator** and highly efficient **polymer structure** modifier for epoxy resins in high performance industrial applications. YSA Standard is a powerful cross linked, corrosion inhibitor, metal chelating agent and great Biocide properties (fungicide & pesticide).

- _ **REACH registered**
- _ **CEP/COS: CEP 1993-008**
(pharma grade only)
- _ **YSA Pharma GMP certified**
- _ **ISO 9001 and ISO 22000 certified**
- _ **ISO 14001 and OHSAS 18001 certified**
- _ **Kosher and Halal certified**

Free samples available on request

- ◆ No class I, II or III solvent
 - ◆ No metal catalyst or metal reagents
- used at any stage in the process

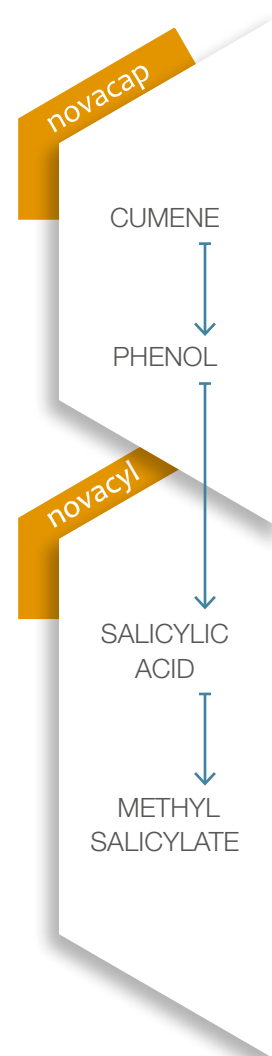
FEMA N°	3985
REACH	Registration # 01-2119486984-17-0000
REGULATORY	<ul style="list-style-type: none"> _ Listed on European Flavouring substances _ Listed on the cosmetic regulation as allowed preservative
INCI NAME	Salicylic acid

SALICYLIC ACID GRADES

- Pharma**
- _ Manufactured according to GMP (ICH Q7)
 - _ Compliant with USP, Ph Eur, JP, JSQI
 - _ Purity higher than 99.0%
 - _ Ultra low Impurities (PhBA, PiBA, Phenol)
 - _ Sulfate content <0.02% (specific method)
 - _ Kosher and Halal certified
 - _ GMO Free
 - _ BSE / TSE Free

- Premium**
- _ Purity higher than 99.5%
 - _ Phenol content <0.02%
 - _ Sulfate content <0.04% (specific method)
 - _ Kosher and Halal certified
 - _ Paraben Free
 - _ Free of cosmetic allergen

- Standard**
- _ Purity higher than 99%
 - _ Sulfate <0.1% (specific method)
 - _ No heavy metals
 - _ White product



Storage conditions:
 The product is stable under ICH accelerated conditions. Therefore, controlled conditions are not required for storage of salicylic acid in climatic zones I and II.

- Transport:**
- _ **INLAND International Legislation (RID-ADR)** (not regulated)
 - _ **SEA FREIGHT (OMI)** (not regulated)
 - _ **AIR FREIGHT (IATA)** (not regulated)

- Packaging:**
- _ 25 kg paper bags
 - _ big bags (from 400 to 1000 kg)

Re-test date: 5 years

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