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## TECHNICAL CARD No. 73-2.1 / 2009

# SUBLIMATE SALICYLIC ACID CRYSTALLINE POWDER

### GENERAL INFORMATION

Chemical name: 2 – hidroxy – benzoic acid

Empirical formula: C<sub>7</sub>H<sub>6</sub>O<sub>3</sub>

Molecular weight: 138,12

### QUALITY SPECIFICATIONS

-aspect - milled	crystalline powder
-colour	white
-odour	almost odourless
-assay (on dried substances), %	99,0 – 100,5
-melting point, ° C	158 – 161
-loss on drying, %	max. 0,5
-chloride, %	max. 0,01
-sulphate, %	max. 0,02
-heavy metals, %	max. 0,002
-sulphated ash, %	max. 0,1
-clarity and colour of ethanol solution	clear and colourless
-related substances, total impurities, %	max. 0,2
4 – hidroxy-benzoic acid, %	max. 0,10
4 – hidroxy-izophtalic acid, %	max. 0,05
phenol, %	max. 0,02
other impurities	max. 0,02

•The material meets the requirement of **EUR.PH. VI**.

### USES

Sublimate Salicylic Acid is used in dyestuffs industry, as an intermediate in the pharmaceuticals industry, cosmetics ingredients.

### PACKING

The product is packed into polyethylene bag repacked into multiple paper bag with a weight of 25 kg ± 0,5 kg or other kinds of packages in accordance with both parties.

At request the bags could be shrink-wrapped on “not returnable” 114 x 114 cm wooden pallets (1 to / pallet).

### STORAGE

The product should be kept in a well – closed packing and protected from light, in dry and cold stores.