

CHONDRO'SEA SNP0003IND
90% Chondroitin Sulfate

Revision 15 - 04/01/2018

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1. QUALITY DATA :**Description of the product :** Chondroitin sulfate sodium marine**Characters (Visual inspection) :** White or almost white, hygroscopic powder**Particules size :** 100% through 80 Mesh (US)**Solubility :** Freely soluble in water, practically insoluble in acetone and in ethanol (96 per cent)**Identification :** Identification A: I.R. Spectrum Identification B: Sodium reaction Identification C:
Electrophoregram**Content :** >= 90% Chondroitin sulfate (dried substance- Eur. Ph. method)**Ph :** [5.5;7.5]**Specific optical rotation :** -12 to -19 (marin origin, dried substance)**Related substances by electrophoresis method :** max 2%**Protein on dried substance :** <= 3.0%**Chlorides :** <= 0.5%**Heavy metals (Atomic absorption) :** Pb<=3ppm- Cd<=1ppm- Hg<=0.1ppm- As<=1ppm**Loss on drying (3hours - 105°C) :** <=12.0%**Bulk density :** >0.55 g/mL (indicative value)**2. Microbiology data :****Total viable aerobic count :** 5x1000 cfu/g**Yeast and Mold :** 5x100 cfu/g**Enterobacteriaceae :** Absence/g**E. coli :** Absence/g**Staphylococcus aureus :** Absence/g**Pseudomonas aeruginosa :** Absence/g**Salmonella :** Absence/10g**3. STORAGE :**

Store in an airtight container, protected from light.

Shelf life: 2 years

4. PACKAGING :

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Drum of 25 Kg

5. REGULATORY STATEMENT :

Labelling in respect of Reg 1169/2011 :

The product mentioned above contains allergenic substances as described Reg 1169/2011:
- Fish and products thereof

Labelling of GMO in respect of Decision 1830/2003 : No particular labelling indicating GMOs presence is mandatory as described in Decision 1830/2003/CE

Guarding against animal origin products :

The product mentioned above contains animal origin component. But the product is conform with the REGULATION (EC) No 999/2001 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 22 May 2001 laying down rules for the prevention, control and eradication of certain transmissible spongiform encephalopathies. The product is BSE/TSE/Mad Cows Disease-free.

Not irradiated

MSDS :



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