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PACKAGING SPECIFICATION OF SULFOBUTYL-ETHER-β-CYCLODEXTRIN SODIUM SALT (SBECD) BULK MATERIAL

Primary Packaging Material: Polyethylene bag (sterile, gamma-irradiated)

Dimensions: thickness: 0.100 mm; 90 x 44 cm (with folding back)

Tests and methods	Requirements
Appearance, packaging (visual)	Colorless bag, free from visible mechanical contaminations, the packaging is free from any observable damage
Identification	The received material complies with CycloLab Purchase Order
Size (visual)	Declared dimensions ± 2 %

Storage: at room temperature; Shelf life: 3 years

Secondary Packaging Material: heat-sealed, three-layered foil bag two pressure relief valves

Material: inner layer: PE (60 μm), middle layer: aluminum (7 μm), outer layer: PET (12 μm)

Dimensions: thickness: 0.079 mm; 75 x 45 cm

Tests and methods	Requirements
Appearance, packaging (visual)	Free from visible mechanical contaminations, the packaging is free from any observable damage
Identification	The received material complies with CycloLab Purchase Order
Size (visual)	Declared dimensions ± 2 %

Storage: at room temperature; Shelf life: 3 years





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ISO 9001

Tertiary Packaging Materials:

HDPE blue drum with locking clamp

Material: HDPE granules

Tests and methods	Requirements
Appearance (visual)	Free from visible mechanical contaminations and damages
Closure (visual)	Presence of sealing material

Storage: at room temperature.

Fiber drums with locking clamp

Tests and methods	Requirements
Appearance (visual)	Free from visible mechanical contaminations and damages
Closure (visual)	Presence of sealing material

Storage: at room temperature.

Locking clamp (Plomba): Mini Cable Lock Premium 1,5 mm, White with ADD with 30 cm wire, Metal or equivalent plomba.

Cable tie: natural, white or black colored plastic minimum 100 mm long cable tie.

Desiccant: Active silica gel pad

Quality: meets the FDA requirements

Dimensions: 110 x 110 mm, weight: 100 g, 25 g

Tests and methods	Requirements
LOD (CoA of the manufacturer)	NMT 4.0 %
Water absorption capacity (RH 50%) (CoA of the manufacturer)	≥ 25.0 %

Storage: at room temperature





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Packaging instructions: The dried SBECD bulk powder must be filled into a PE bag that is twisttied and quick shut with cable tie as the last step of the manufacturing. This PE bag is placed into the Triplex foil bag (secondary packaging material) with silica gel desiccant that is then heat sealed and labeled after the release of the batch. The extra air in the Triplex foil should be removed through the valve using vacuum after sealing.

The packaged product is then transferred to HDPE containers or fiber drums as tertiary packaging material, and then secured with tamper evident seals.

Adequate labels should be placed on the inner PE bag, Triplex foil bag and HDPE drums for identification.







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7 April 13, 2022 QC/date

v02:"complies with EP and FDA regulation" was deleted, new tercier packaging option: fiber drum, secondary packaging was modified with pressure relief

v03: one PE bag option, modified PE bag specification (weight criteria was deleted)

v04: the pictures were changed

v05: supplemented with cable tie and locking clamp