Cellobionic Acid Ammonium

PRODUCT OVERVIEW

Product Name	Cellobionic Acid Ammonium, Biochemical
Full Product Name	Cellobionic Acid Ammonium
Form/Format	Off-White Solid
Preparation and Storage	4 degree C
Molecular Weight	375.33
Molecular Formula	C12H25NO12
Melting Point	>75 degree C (dec.)
Solubility	DMSO, Water
Product Categories/Family for Cellobionic Acid Ammonium biochemical	Biochemicals; Biochem-Carbohydrates
Related Product Information for Cellobionic Acid Ammonium biochemical	Cellobionic acid is produced by ozonization of Cellobiose. Cellobionic acid was not a good substrate for -Glucosidase. The lactonized carboxyl group inhibited the enzymic hydrolysis. This inhibitory effect of Cellobionic acid was removed by gluconolactonase.
Other Notes	Small volumes of Cellobionic Acid Ammonium biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Cellobionic Acid Ammonium purchase	MBS6092205 is a biochemical targeting Cellobionic Acid Ammonium.

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Online datasheet: https://www.mybiosource.com/biochemical/cellobionic-acid-ammonium/6092205