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CERTIFICATE OF ANALYSIS #73034

As received from our supplier

Product : Sorbitol 70 % Solution (NON-CRYSTALLIZING)
Quantity : 24 MT net
Productions date : 01.01.2024 / Expiry date: 01.01.2026
Batch no. : 7986/EXP
Product properties Physical and chemical analysis

Table with 5 columns: PARAMETERS, MIN, MAX, RESULT, REFERENCE METHOD. Rows include PHYSICAL FORM, APPEARANCE, TASTE, ODOR, IDENTIFICATION TESTS A,B,C, DRY SUBSTANCE, REFRACTIVE INDEX (20°C), DENSITY, WATER(%), PH, CONDUCTIVITY (µs/cm), SULPHATED ASH(IN DRY BASIS)(%), CHLORIDE(mg/kg), SULPHATES(mg/kg), D-SORBITOL(m) (anhydrous substance), REDUCING SUGAR(as glucose in dry basis) (%), REDUCING SUGAR AFTER HYDROLYSIS(TOTAL SUGAR)As glucose in dry basis(%), ANGLE OF OPTICAL ROTATION(DEG.), RESIDUE ON IGNITION %, ACIDITY (0.1 N NaOH)(ml), ETHYLENEGLYCOL(mg/kg), DIETHYLENEGLYCOL(mg/kg), SOLUBILITY, HEAVY METAL ANALYSIS (NICKEL, LEAD, ARSENIC), MICROBIOLOGICAL ANALYSIS (MOU, OSMOPHILIC YEAST, ESCHERIA COLI, SALMONELLAE, ENTEROBACTERIA, STAPHYLOCOCCUS AUREUS, PSEUDOMONAS AERUGINOSA).

* ENTERPRISE REGISTRATION NUMBER TR-01-K-00192

GMO DECLARATION:

We declare that our product meets Turkish Republic Regulations number 5977 "Biosafety Law" and number 27673 "Regulation on Genetically Modified Organisms and Products" by periodical control and analysis below

Our company gets information from all suppliers about the seed, origin, storage conditions and transportation circumstances; ask for the transportation records and ask for the guarantee to meet "Biosafety Law"

To check the suppliers commitment, our company collects samples, makes related analyses and record them systematically.

*CONFORMITY WITH EUROPEAN PHARMACOPOEIA AND USP-NF DECLARATION:

This product meets the requirements of European pharmacopeia - sorbitol , Liquid (Non Crystallising) and USP-NF Official Liquid sorbitol Non Crystallising Monographs