

B.C.C.

BASIC CHEMICALS COMPANY (FZE)

شركة بايسك كيميكس (م.ع.م)

TECHNICAL DATA SHEET

PRODUCT Anhydrous Dextrose

PARAMETERS	LIMITS
Moisture %	<1.0
Dextrose	>99.8
Arsenic, ppm	<1.0
Heavy Metals, ppm	<5.0
Sulfated ash %	<0.1
Chlorides ppm	<125
Sulfates ppm	<200
Barium	Meets I. P. test
Appearance & Colour of solution	Meets I. P. test
Acidity or Alkalinity	Meets I. P. test
Dextrin (Foreign Sugars)	Meets I. P. test
Sulfites	Meets I. P. test
Specific rotation (degrees @ 25°C)	52.5 – 53.3
MICROBIOLOGICAL STANDARS	TYPICAL
Total Plate Count / g	<200
Yeast / g	<20
Mold / g	<20
Coliforms / 10g	Negative
E. coli / 30g	Negative
Salmonella sp. / 30g	Negative

Origin: India