

STANDARD SPECIFICATION SHEET
DIPOTASSIUM SEBACATE
Chemtech Product Code 40

<u>Properties</u>	<u>Specifications</u>
Molecular Weight	: 278
Assay, % by mass (Active matter% min.)	: 98,0 % MIN.
Chloride, PPM	: 300 MAX.
Fe, PPM	: 20 MAX. (Average Fe content 10-15 ppm)
Unsolubles in Water	: 1.0 % MAX.
Ash content	: (*)
PH, 1% solution	: 7 – 9
Moisture	: 1,0 % MAX.
Microbial Count (TVC)/Plate Count	: 100 cfu/g
Yeast and Mould	: 10 cfu/g
Granules (through sieve of 120 mesh)	: 95 % MIN.
Mercury max. ppm	: 0.05
Cadmium max. ppm	: 0.5
Heavy metals (as Pb) max. PPM	: 5 MAX.
Arsenic, PPM	: 0.1 MAX.
Total Heavy Metals, PPM	: 15 MAX.
APPEARANCE:	: Wax White Powder, free from black
particles/foreign	matter.
Odour	: Mild, Fatty.
Colour (Pt-CO)	: 20# Max.
Brightness	: (*)
Density at 20 deg C	: 1.2 approx.
Melting Point	: 310-330 Deg C.

(*) These values to be advised.

Additional Information

Cas no. : 52457-55-3
EC no. : 257-932-8

ML/060406