

BIOCHEMICALS
BY

SORACHIM

EDTA dipotassium salt dihydrate
EDT-89C

SPECIFICATIONS

CAS:	25102-12-9
Molecular weight:	404.47
Molecular formula:	$C_{10}H_{14}N_2K_2O_8 \cdot 2H_2O$
Appearance:	White powder
Heavy metals (Pb):	< 0.005 %
Iron (Fe):	< 0.001 %
Calcium (Ca):	< 0.001 %
Sodium (Na):	< 0.1 %
Lead (Pb):	< 0.001 %
pH (5%, H ₂ O):	4.0 - 6.0
Insoluble matters:	< 0.01 %
Assay (titration):	> 98 %
Storage:	Room temperature. Protect from moisture.
Stability:	At least 2 years at R.T