

Edta Sal Disodica ULTRAPURO

About this item

CAS Number: 6381-92-6

Formula: $C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$

MDL Number: MFCD00150037

Melting Pt: 255 °C

Molecular Weight: 372.24 g/mol

Merck Index: 13,03543

: Management of Change (MOC)
category = N

Storage Temperature: Ambient

EINECS: 205-358-3

Specification Test Results

Assay ($C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$):	99.0 - 101.0 %
DNase Activity (None Detected):	Passes Test
RNase Activity:	Passes Test
Protease Activity:	Passes Test
pH of 5% Solution at 25°C:	4.0 - 6.0

Calcium (Ca):	≤0.005 %
Heavy Metals (as Pb):	≤0.001 %
Insoluble Matter:	≤0.005 %
Iron (Fe):	≤0.005 %
Nitritotriacetic Acid (by polarography):	≤0.1 %