
EDTA TETRASODIUM SALT

SPECIFICATION

1 . C A S NO	: 64-02-8
2 . CHEMICAL FORMULA	: $C_{10}H_{12}N_2O_8Na_4 \cdot 2H_2O$
3 . PHYSICAL APPEARANCE	: POWDER
4 . COLOR	: OFF WHITE
5 . ACTIVE INGREDIENT	: $Na_4EDTA \cdot 2H_2O$
6 . MOLECULAR WEIGHT	: 452.00
7 . ACTIVE AS CONTENT	: 99.00 ± 1.00
8 . ACTIVE CONTENT AS EDTA ACID	: 70.00 ± 1.00
9 . CHELATION VALUE	: 220.00 MINIMUM
10 . pH IN 1% SOLUTION	: 10.00 TO 12.00
11 . SOLUBILITY	: SOLUBLE IN WATER
12 . PRODUCT CODE	: SCI 04 F