



Methyl-Paraben , USP Grade

Methyl Paraben, USP Grade
Wintersun code: 13-034
CAS Number: 99-76-3
Molecular Formula: C₈H₈O₃
Molecular Weight: 152.15 g/mol

Sales Specification

Appearance: White Crystalline Powder
Assay: 98.0% - 102.0%
IR Identification: Positive
Melting Point: 125°C – 128°C
Color of Solution: Clear
Residue on Ignition: 0.1% Max
p-Hydroxybenzoic Acid: 0.5% Max
Total Impurities: 1.0% Max
Residual Solvents: Methanol 3000 PPM Max

Packing

In 55.12 LB carton, 28 cartons per pallet



Propyl Paraben, USP Grade

Wintersun code: 16-042
CAS Number: 94-13-3
Molecular Formula: C₁₀H₁₂O₃
Molecular Weight: 180.20 g/mol

Sales Specification

Appearance: White Crystalline Powder
Assay: 98.0% - 102.0%
IR Identification: Positive
Melting Point: 96°C – 99°C
Color of Solution: Clear
Residue on Ignition: 0.1% Max
Organic Impurities: 0.5% Max
Total Impurities: 1.0% Max
Residual Solvents: n-Propanol 3000 PPM Max

Packing

In 55.12 lb carton, 28 cartons per pallet





Minoxidil

Wintersun code: 13-023
CAS Number: 38304-91-5
Molecular Formula: $C_9H_{15}N_5O$

Sales Specification

Quality Standard: USP 23
Appearance: White or almost white crystalline powder
Identification: Accord with the standard
Melting Point: 248-268
Loss on Drying: Not more than 0.5%
Residue on Ignition: Not more than 0.002%
Total Impurities: Not more than 1.5%
Assay: 97.0 ~ 103.0%
Radiological and nutritional accord with the standards

Packing

In 55.12 lb drum



Tetrasodium EthyleneDiamineTetraAcetate (EDTA Tetrasodium)

EDTA Tetrasodium
CAS Number: 13254-36-4
WC Code: 20-006-1

Sales Specifications

Appearance: White Crystal
Content: 99.00 Min
Chelation Value (mgCaCO₃/g): 215 Min
Clarification: PASS
PH (1%): 10.5-11.5
Chloride %: 0.01
Iron% (Fe): <0.001
Heavy Metal%(Pb): <0.001

Applications

Chelating agents, water-softening agents, printing and dyeing adjuvants, detergent adjuvants, pharmaceuticals, agricultural chemical sprays; metal cleaning and plating; insoluble deposits removal of magnesium and calcium salts.

Packing

In 55.12 lb bag, 40 bags per pallet



EDTA Tetrasodium/ Dissolvine E-39
CAS Number: 64-02-8
WC Code: 20-006-2

Sales Specifications

Appearance: Free of Suspended Matter, Clear Liquid
Active, %: 39.0 – 41.0
Chelation Value, (mg CaCO₃/g): 102.5 – 107.8
pH, (1% w/v): 11.0 – 11.8
Free Sodium Hydroxide NaOH: 1.9% Max
Specific Gravity @ 25°C: 1.26 – 1.33
Color (APHA): 150 Max

Packing

In 600 lb drum

