

**NAME AND CODE****Sodium Sulfate Anhydrous USP Crystals**

Code 2794

CHEMICAL FORMULANa₂SO₄ Mol. Wt. 142.04**CAS NUMBER**

7757-82-6

USE

Pharmaceuticals

DESCRIPTION

White fine crystal; odorless

CHEMICAL SPECIFICATION**TESTS****SPECIFICATIONS****Identification**

Test for Sodium

positive

Test for Sulfate

positive

Heavy Metals

0.001% maximum

Acidity/Alkalinity

To pass test

Chloride

0.02% maximum

Loss on Drying

0.5% maximum

Assay

99.0% minimum

Residual Solvents

Conforms to USP

Microbial Test Results

Aerobic Plate Count

1000 cfu / gram maximum

Yeast and Mold Count

100 cfu / gram maximum

Total Coliforms

Negative

CONTAINERS

300 lb. fiber drums; 25 kilogram packs EU only

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

11/05/08