

Technical Data sheet**EDTA, DISODIUM SALT 2-HYDRATE GMP**

Product Code :351410 EDTA, DISODIUM SALT 2-HYDRATE GMP**Formula** : $C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$ **Retest period** : 24 months**Standard Grade** : QP**Rev.:** 09/07/2018**According to monographs** :PH.EUR. 9ED.,USP 41

General Information :

Mol weight	372,24 g/mol
CAS Nr	6381-92-6
EINECS Nr	205-358-3
HS code	29224985

Transport :**Specifications :**

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Identification D	Passes test
Assay (Complex.)	98,5 - 101,0 %	Assay(Complex,dried basis	99,0 - 101,0 %
Appearance of solution	Passes test	pH of a 5% solut. (25°C)	4,0 - 5,5
Nitilotriacetic acid	Max. 0,1 %	Iron (Fe)	Max. 80,0 ppm
Calcium (Ca)	Passes test	Loss on drying at 150°C	8,7 - 11,4 %
