

Product Specification

Sodium Citrate

Product name: Sodium Citrate
 Mesh: 30-80 mesh/12-40 mesh
 Specification: BP2009/E331/FCCVI
 CAS #: 6132-04-3

Parameter	Specification	Unit
Characteristics	White or colorless, odourless crystalline solid	-
Identification	Pass test	-
Clarity & colour of solution	Pass test	-
Acidity	Pass test	-
Content	99.0 - 100.5	%
Water	10 - 13	%
Barium	Pass test	ppm
Iron	Less than 50	ppm
Arsenic	Less than 1	ppm
Heavy metals(as Pb)	Less than 5	ppm
Oxalates	Less than 100	ppm
Chloride	Less than 50	ppm
Readily carbonisable substances	Pass test	-
Sulphate	Less than 150	ppm
pH value	7.5 - 9.0	-
Mercury	Less than 1.0	ppm
Lead	Less than 1.0	ppm
Pyrogens	Pass test	-
Tartrate	Pass test	-

Expiry period: 3 years

H Plus Ltd will ensure that any material supplied against this specification will conform to the above physical and chemical properties. However, we have no control over the use of the material and can accept no responsibility for problems caused by the customer's failure to ensure the material supplied is suitable for the intended use.