



Stannous Chloride Dihydrate Pure Grade

$\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$

Appearance: white transparent crystals

Phys.-chem. data:

Molecular weight 225,54

Soluble in water, alcohol, ether, acetone

Easy oxidize in the air

Packing:

20-25 kg paper bags with plastic inner

Guarantee period of storage - 1 year

Quality data:

	GOST 36-78, Pure, %	Spec., %
the content of the main substance	$\geq 98,0$	$\geq 99,0$
Insolubles in HCl	$\leq 0,01$	$\leq 0,005$
Fe	$\leq 0,005$	$\leq 0,01$
Pb+Cu+Cd+Zn	$\leq 0,1$	$\leq 0,014$
Na+K+Ca+Mg	$\leq 0,05$	$\leq 0,05$
SO ₄	$\leq 0,006$	$\leq 0,02$
As	$\leq 0,0002$	$\leq 0,0002$

Application: used in electroplating and as reagent in analytical chemistry