



Cobalt (II) Acetate Tetrahydrate Pure Grade

$\text{Co}(\text{CH}_3\text{COO})_2 \cdot 4\text{H}_2\text{O}$

Appearance: pink-red crystals

Phys.-chem. data:

Molecular weight 249,08

Packing:

20-25 kg paper bags with plastic inner

Danger class 8
Subclass 8.1

Guarantee period of storage - 3 months

Quality data:

	GOST 5861-79, Pure, %	Spec., %
The content of the main substance	$\geq 99,0$	-
Co	-	23,5
Insolubles in H_2O	$\leq 0,02$	$\leq 0,01$
N	$\leq 0,02$	-
SO_4	$\leq 0,01$	-
Cl	$\leq 0,005$	$\leq 0,001$
Fe	$\leq 0,001$	$\leq 0,001$
K + Na	$\leq 0,02$	-
Na	-	$\leq 0,0005$
Ca	$\leq 0,03$	$\leq 0,0001$
Ni	$\leq 0,1$	$\leq 0,005$
Mg	$\leq 0,01$	$\leq 0,0005$
Cu	$\leq 0,005$	$\leq 0,0001$
Zn	$\leq 0,02$	$\leq 0,0001$
Mn	-	$\leq 0,0001$
S	-	$\leq 0,002$

Application: for oxosynthesis catalysts production, in laboratory practice, for manufacturing of synthetic fiber staples