



## 2-Thiobarbituric acid

### Synonyms:

4,6-Dihydroxy-2-mercaptopyrimidine , 4,6-Dihydropyrimidine-2-thiol

**NHCOCH<sub>2</sub>CONHCS**

**Classification**

**Danger**

Molecular weight      **144.15** ONU

CAS                      **504-17-6** Transport hazard class:

EEC-N:                 **207-985-8** Packing

**2-Thiobarbituric acid**

**> RPE - For analysis**

**Analytical Grade**

Appearance (Color)	White to yellow to light brown	-
Appearance (Form)	Powder or crystalline solid	-
Identification	Positive	-
HPLC	>= 97.5	%
Solubility (5% in 1M NaOH)	Clear to slightly hazy	-
Assay (acidimetric)	>= 97.5	% (d.s.)



**2-Thiobarbituric acid**

> RPE - For analysis

Analytical Grade

ID	Size	Packaging
000000000000411271	5 g	Glass bottle
000000000000411272	25 g	Glass bottle



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