



2-Thiobarbituric acid

Synonyms:

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

NHCOCH₂CONHCS

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



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



*CARLO ERBA Reagents
operates with a Certified
Quality Management
System*