

Lovibond® Water Testing

Tintometer® Group



THPS Test Kit, 0-100 ppm

For monitoring the broadband biocide THPS



- Specially for cooling water & other industrial applications
- Effective against Sulphate Reducing Bacteria (SRB)
- Drop tests for up to 100 tests
- Easy to handle

Part Number: 56K701210

Versatile application

THPS stands for Tetra Hydroxymethyl Phosphonium Sulphate. It is commonly regarded as an environmentally friendly biocide that is readily degradable and has low volatility. As a broad-spectrum biocide, it is effective against the most common types of bacteria that cause problems in cooling water, especially Sulphate Reducing Bacteria (SRB). THPS is also used for the control of Legionella. It inhibits the growth of algae, bacteria, yeasts and fungi in a wide range of industrial applications.

Keeping the dosage under control

With this Test Kit you can control the THPS concentration anytime and anywhere. Our Kits are designed for mobile use directly on site. This way, you quickly have certainty about the correct dosage, because misdosing can also cause damage to the water system and the material. This will save both time and money at the same time. Our Test Kits also provide compliance with the applicable regulations.

Industry

Industries Others

Application

Cooling Water | Disinfection Control

THPS Test Kit, 0-100 ppm

Microorganisms and bacteria are among the main causes of problems for cooling water and other industrial water. In the worst case, legionella can form. THPS is one of the most commonly used non-oxidising biocides to combat these problems.

Its effectiveness also depends on the correct dosage. With this Test Kit, you can quickly and easily monitor the use of THPS anywhere at any time.

Measuring Range

Test Name	Measuring Range
THPS	0 - 100 ppm

Delivery Scope

- Plastic case
- THPS Reagent 1
- THPS Reagent 2
- THPS Reagent 3
- Syringe plastic, 20 mL
- 2 Titration jars with cap, plastic, 60 mL
- Instruction manual

Accessories

Title	Part Number
Syringe, plastic, 20 mL	56A006501
Titration jar with cap, plastic, 60 mL	56A006701
Syringe, 10 ml	56A008601
Filter GF/C, 25 mm	56A019950

Tintometer GmbH

Lovibond® Water Testing
Schleefstraße 8-12
44287 Dortmund
Tel.: +49 (0)231/94510-0
sales@lovibond.com
www.lovibond.com
Germany

The Tintometer Limited

Lovibond House
Sun Rise Way
Amesbury, SP4 7GR
Tel.: +44 (0)1980 664800
Fax: +44 (0)1980 625412
sales@lovibond.uk
www.lovibond.com
UK

Tintometer China

9F, SOHO II C.
No.9 Guanghualu,
Chaoyang District,
Beijing, 100020
Customer Care China Tel.: 4009021628
Tel.: +86 10 85251111 Ext. 330
Fax: +86 10 85251001
chinaoffice@tintometer.com
www.lovibond.com
China

Tintometer South East Asia

Unit B-3-12, BBT One Boulevard,
Lebuh Nilam 2, Bandar Bukit Tinggi,
Klang, 41200, Selangor D.E
Tel.: +60 (0)3 3325 2285/6
Fax: +60 (0)3 3325 2287
lovibond.asia@tintometer.com
www.lovibond.com
Malaysia

Tintometer Brazil

Caixa Postal: 271
CEP: 13201-970
Jundiaí – SP
Tel.: +55 (11) 3230-6410
sales@lovibond.us
www.lovibond.com.br
Brazil

Tintometer Inc.

6456 Parkland Drive
Sarasota, FL 34243
Tel: 941.756.6410
Fax: 941.727.9654
sales@lovibond.us
www.lovibond.us
USA

Tintometer India Pvt. Ltd.

Door No: 7-2-C-14, 2nd, 3rd & 4th Floor
Sanathnagar Industrial Estate,
Hyderabad, 500018
Telangana
Tel: +91 (0) 40 23883300
Toll Free: 1 800 599 3891/ 3892
indiaoffice@lovibond.in
www.lovibondwater.in
India

Tintometer Spain

Postbox: 24047
08080 Barcelona
Tel.: +34 661 606 770
sales@tintometer.es
www.lovibond.com
Spain

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