



**Hidrojen Peroksit**  
SANAYİ VE TİCARET A.Ş.

**HYDROGEN PEROXIDE FOOD  
AND ASEPTIC GRADE 35%  
SPECIFICATIONS**

**DOKÜMAN No:** KAL-SPEC-031

**SAYFA :** 1/2

**DEĞİŞİM ENDEKSİ:**01

**YAYIN TARİHİ :** 15.05.2014

ANALYSIS NAME	UNIT	SPECIFICATION
CONCENTRATION	(w/w)	35±0.2
APPEARANCE	Clear Colourless Liquid	****
DENSITY	(g/cm <sup>3</sup> ) 25°C	1,125-1,130
COLOR	Apha	Max 10
pH	pH	≥2≤4
CONDUCTİVİTY	µS /sec	>50
ACİDİTY	(Gh <sub>2</sub> SO <sub>4</sub> /100ml)	Max 0,03
STABİLİTY	(mlO <sub>2</sub> /min/25ml)	Max 0,3
NON VOLATİLE MATTER	ppm	Max 150
IRON CONTENT	ppm	Max 0,5
NITRATES CONTENT	ppm	Max 100
PHOSPHATE CONTENT	ppm	Max 50
SULFATE CONTENT	ppm	Max 10.0

**HİDROJEN PEROKSİT**  
**SANAYİ VE TİCARET A.Ş.**  
500 Evler Mh. Aca Sok. Ca. No:10 PK:15 BANDIRMA  
Tel.: (0266) 721 03 14 - 15 Fax : 721 03 11  
Bandırma V. D. No. 462 004 5582



**Hidrojen Peroksit**  
SANAYİ VE TİCARET A.Ş.

**HYDROGEN PEROXIDE FOOD  
AND ASEPTIC GRADE 35%  
SPECIFICATIONS**

**DOKÜMAN No: KAL-SPEC-031**

**SAYFA : 1/2**

**DEĞİŞİM ENDEKSİ:01**

**YAYIN TARİHİ : 15.05.2014**

<b>ANALYSIS NAME</b>	<b>UNIT</b>	<b>SPECIFICATION</b>
<b>ARSENIC CONTENT</b>	<b>ppm</b>	Max 3.00
<b>MANGANESE CONTENT</b>	<b>ppm</b>	Max 1.00
<b>LEAD CONTENT</b>	<b>ppm</b>	Max 1.0
<b>COPPER CONTENT</b>	<b>ppm</b>	Max 1.00
<b>TIN CONTENT</b>	<b>ppm</b>	Max 1.0
<b>CHLORIDE CONTENT</b>	<b>ppm</b>	<1

**QUALITY CONTROL**

**HİDROJEN PEROKSİT**  
**SANAYİ VE TİCARET A.Ş.**

500 Evler/Mh. S.K. Bulvarı Cd. No:70 PK.15 BANDIRMA

Tel.: (0296) 721 03 14 - 15 Fax : 721 03 11

Bandırma V.D. No: 462 004 5582