



## Specification

<b>Concerning Product:</b>	
Article number	71138971SPUH
Trade name / designation / denomination	Hypromellose Acetate Succinate, HG, CN
CAS number	71138-97-1
Other names / synonyms	•Cellulose, 2-hydroxypropyl methyl ether, acetate hydrogen butanedioate;
EC number	615-255-9

Parameter	Specification	Unit
<b>Physical parameter</b>		
Acidity/Alkalinity	acetic 27,0 – 35,0	
Loss on drying	≤ 5,0	%
Viscosity	2,4 – 3,6	mPa s
<b>Identity</b>		
Assay	acethyl group 10 – 14	%
Assay	Butyl two acyl group 4 – 8	%
Assay	Hydroxypropoxy 4 – 23	%
Assay	Methoxy 12 – 28	%
<b>Impurities</b>		
Residue on ignition	≤ 0,20	%
Heavy Metals (as Pb)	≤ 10	ppm

### **Supplemental information:**

**Packing:** 10KG/barrel or 25KG/barrel lined with inner PE bag

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 15. Oct. 2020

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