



TIANJIN YOURDOOR CHEMISTRY CO., LTD

## CERTIFICATE OF ANALYSIS

INVOICE NO: YD2306365Y-FA18FA16-01  
INVOICE DATE: 2023-07-20

CONTRACT NO: YD2306365Y-FA18FA16  
ORDER NO: 20232906

<b>PRODUCT NAME:</b> CETYL ALCOHOL 16 98%	
<b>PRODUCTION DATE</b> 07.JUL.2023	<b>BATCH NO.</b> 20230707001
<b>EXPIRY DATE</b> 06.JUL.2025	<b>QUANTITY</b> 520BAGS=13MTS

ITEMS	STANDARD	RESULTS
		20230707001
Appearance(30c)	White flakes or pellets	Conform
Content	99%min	99.54%
Color(Hazen)	10MAX	5
Acid value (mgKOH/g)	0.1max	0.01
Saponification value (mgKOH/g)	0.5max	0.1
Iodine value (gl <sub>2</sub> /100g)	0.3max	0.1
Hydroxy value (mgKOH/G)	210~232	231
Paraffins	0.7% max	0.2%
Water content	0.15%max	0.03%
Titre	46-55c	49.4c
Carbon Distribution		
C16	98%MIN	99.24%

**Conclusion :**           PASS          

APPROVED BY



No. PARTE DE ENTRADA

M10252TJ